



Patient Name	Mrs. Deepalakshmi J	Age / Sex	32 Y/F
Patient ID	910067325	Visit No.	1
Ref. By	Dr. Gopaldaswamy G	Visit Date	27.05.2023

## USG ABDOMEN AND PELVIS

### Upper Abdomen:

Liver normal in size measures (12.1 cm) and filled with homogeneous parenchymal echoes. No abscess or mass lesion in the liver. No dilatation of intrahepatic biliary radicals seen. Gall bladder is contracted. Common duct appeared normal. No calculi seen. Portal vein and Pancreas appeared normal. Spleen measures 8.4 cm and appears normal. Abdominal Aorta appeared normal. No para aortic nodes seen.

### Kidneys:

RT. Kidney measures 9.8 x 4.7 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 10.6 x 4.9 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.

### Uterus:

Uterus measures 9.9 x 2.8 x 4.9 cm. Anteverted. Shows homogenous myometrial echoes. No focal lesion. Endometrium measures 5 mm. Cavity appears normal. Cervix: Appears normal. No focal lesion.



# PRASHANTH HOSPITALS

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**Ovaries:**

Right ovary measures 2.8 x 2.6 cm.

Left ovary measures 3.3 x 1.5 cm.

Appear normal in size and echotexture.

**P.O.D:** No free fluid in POD. No adnexal mass lesion noted.

**Retroperitoneum:**

Aorta and IVC appears normal. No obvious para aortic lymphadenopathy.

No free fluid in peritoneal cavity. Pleural spaces appeared normal.

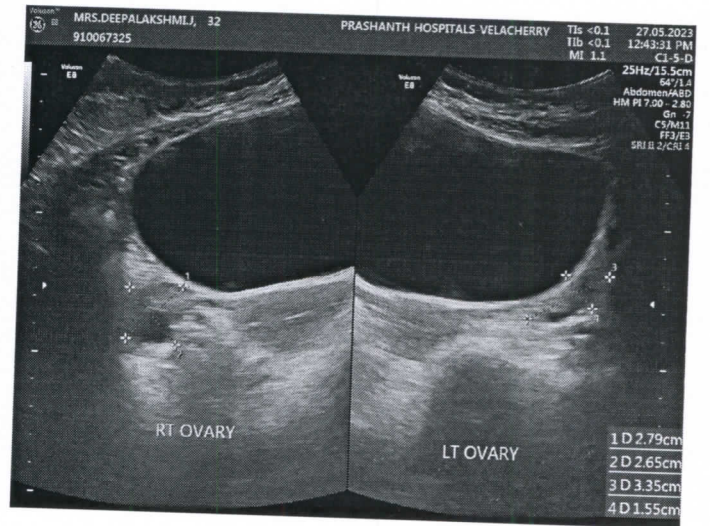
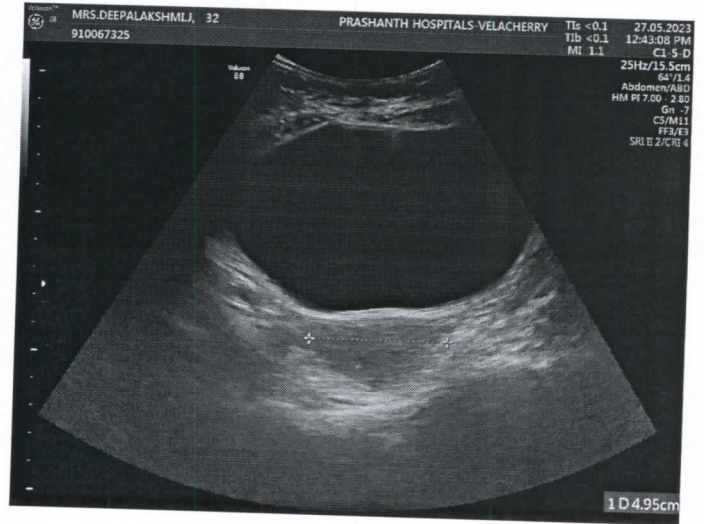
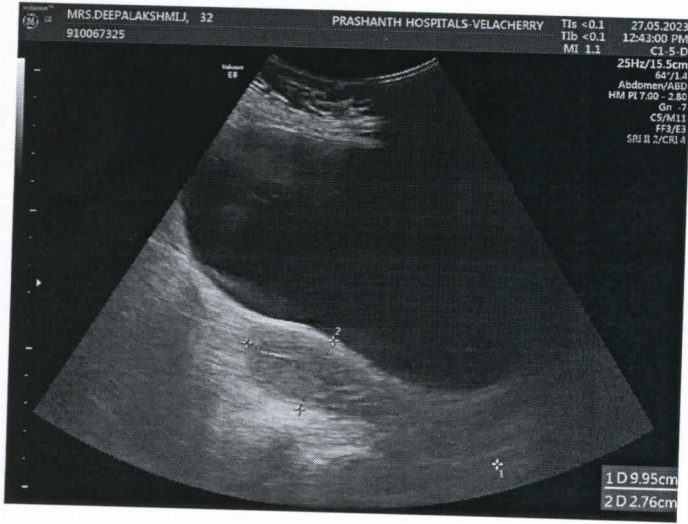
**Impression:**

- No significant abnormality detected in the visualized organs.

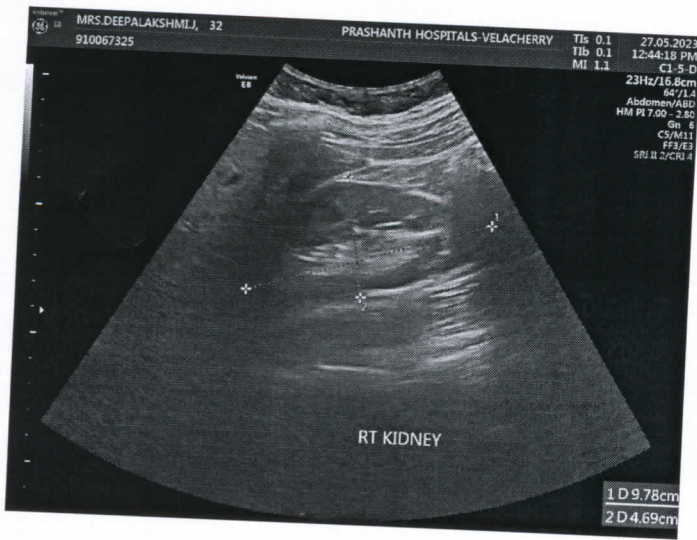
Dr.R.Narmadha, DMRD  
Consultant Radiologist  
Reg no : 93293

**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.











<b>Name</b> : Mrs. Deepalakshmi J <b>Age/Gender</b> : 32 Y 11 M 9 D / Female <b>Consultant</b> : DR. Gopaldaswamy G <b>Lab No</b> : 200062522 <b>Sample Requested At</b> : 27/05/2023 08:10:50 <b>Sample Collected At</b> : 27/05/2023 08:17:32 <b>Sample Received At</b> : 27/05/2023 09:08:29 <b>Reported At</b> : 27/05/2023 14:49:24 <b>Authorized At</b> : 27/05/2023 15:26:47	<b>UHID</b> : 910067325  <b>Encounter No</b> : OP912305274033  <b>Address</b> : 16/2, RAADHI SAI KIRUPA APARTMENT, 1ST CROSS, SASTRI NAGAR
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## HEMATOLOGY

Parameter	Result	Units	Biological Reference Range	Methodology
<b>Blood Group &amp; Rh</b>	B Positive			
(Sample : EDTA WHOLE BLOOD)				
<b>Interpretation :</b> Human red blood cells possessing A, B and D antigen will agglutinate in the presence of antibody directed towards the antigen. Agglutination of red blood cells with Anti-A, Anti-B and Anti-D (IgM) reagent is a positive test result and indicates the presence of corresponding antigen. All tests negative with Anti-D (IgM) reagent (Rh Negative ) are further tested for weak /partial D by D u test.				
<b>Complete Blood Count</b>				
<b>(CBC)</b>				
(Sample : EDTA WHOLE BLOOD)				
Haemoglobin	<b>10.5</b>	gm%	12-15	Colorimetry
Haematocrit (PCV)	<b>32.2</b>	%	36 - 46	COLORIMETRY
Total WBC Count	6400	cells/cumm	4000 - 10000	FLOWCYTOMETRY
Platelet Count	320	thous/cumm	150 - 410	IMPEDANCE METHOD
ESR	<b>28</b>	mm/hr	0 - 20	Photometrical capillary
Total RBC Count	4.03	mill/cumm	3.8 - 4.8	IMPEDANCE METHOD
MCV	<b>79.8</b>	fl	83 -101	Calculated Parameter
MCH	<b>26.0</b>	pg	27 - 32	Calculated Parameter
MCHC	32.5	%	31.5 -34.5	Calculated Parameter
<b>Differential Count</b>				
Polymorphs	64	%	40 - 80	FLOWCYTOMETRY
Lymphocytes	27	%	20 - 40	FLOWCYTOMETRY
Eosinophils	03	%	1 - 6	FLOWCYTOMETRY
Monocytes	06	%	02-10	FLOWCYTOMETRY
Basophilis	00	%	0 - 2	FLOWCYTOMETRY

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

*Dinesh*

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## HEMATOLOGY

Parameter	Result	Units	Biological Reference Range	Methodology
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Seen By Doctor

Verified By

**CHARLES VIMAL KUMAR**

Authorized By

**DR DINESHI S**

Clinical Pathologist



<b>Name</b> : Mrs. Deepalakshmi J	<b>UHID</b> : 910067325 
<b>Age/Gender</b> : 32 Y 11 M 9 D / Female	
<b>Consultant</b> : DR. Gopaldaswamy G	<b>Encounter No</b> : OP912305274033 
<b>Lab No</b> : 300024181	<b>Address</b> : 16/2, RAADHI SAI KIRUPA APARTMENT, 1ST CROSS, SASTRI NAGAR
<b>Sample Requested At</b> : 27/05/2023 08:10:50	
<b>Sample Collected At</b> : 27/05/2023 10:48:00	
<b>Sample Received At</b> : 27/05/2023 11:48:09	
<b>Reported At</b> : 27/05/2023 12:55:07	
<b>Authorized At</b> : 27/05/2023 13:09:27	

## CLINICAL PATHOLOGY

Parameter	Result	Units	Biological Reference Range	Methodology
<b>Urine Glucose (F)</b> (Sample : Urine)	Nil			
<b>Urine Glucose (PP)</b> (Sample : Urine)	Nil			
<b>Urine Routine</b> (Sample : Urine)				
colour	Pale Yellow(Slightly turbid)		Pale Yellow	
pH	5.5		5.0-9.0	
Sp.Gravity	1.030		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 - 4/hpf	/hpf	1-3	
Epithelial cells	3 - 5/hpf	/hpf	1-5	
RBCs	Nil	/hpf	Absent	
Casts	Nil	/hpf	Absent	

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# PRASHANTH HOSPITALS



<b>Name</b> : Mrs. Deepalakshmi J <b>Age/Gender</b> : 32 Y 11 M 9 D / Female <b>Consultant</b> : DR. Gopaldaswamy G <b>Lab No</b> : 300024181 <b>Sample Requested At</b> : 27/05/2023 08:10:50 <b>Sample Collected At</b> : 27/05/2023 10:48:00 <b>Sample Received At</b> : 27/05/2023 11:48:09 <b>Reported At</b> : 27/05/2023 12:55:07 <b>Authorized At</b> : 27/05/2023 13:09:27	<b>UHID</b> : 910067325  <b>Encounter No</b> : OP912305274033  <b>Address</b> : 16/2, RAADHI SAI KIRUPA APARTMENT, 1ST CROSS, SASTRI NAGAR
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## CLINICAL PATHOLOGY

Parameter	Result	Units	Biological Reference Range	Methodology
Crystals	Nil		Absent	

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

Seen By Doctor

Verified By  
**NITHYA GANESAN**

Authorized By  
**DR DINESHI S**  
Clinical Pathologist





<b>Name</b> : Mrs. Deepalakshmi J <b>Age/Gender</b> : 32 Y 11 M 9 D / Female <b>Consultant</b> : DR. Gopaldaswamy G <b>Lab No</b> : 100081275 <b>Sample Requested At</b> : 27/05/2023 08:10:50 <b>Sample Collected At</b> : 27/05/2023 10:48:00 <b>Sample Received At</b> : 27/05/2023 11:48:09 <b>Reported At</b> : 27/05/2023 15:06:00 <b>Authorized At</b> : 27/05/2023 16:01:58	<b>UHID</b> : 910067325  <b>Encounter No</b> : OP912305274033  <b>Address</b> : 16/2, RAADHI SAI KIRUPA APARTMENT, 1ST CROSS, SASTRI NAGAR
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## BIOCHEMISTRY

Parameter	Result	Units	Biological Reference Range	Methodology
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<b>Plasma Glucose (F)</b> (Sample : Plasma-F)	93	mg/dl	74 - 109	UV/Hexokinase
<b>Plasma Glucose (2 Hrs. PP)</b> (Sample : Plasma-2PP)	98	mg/dl	<140	UV/Hexokinase
<b>Creatinine(serum)</b> (Sample : all)	0.6	mg/dl	0.5 - 0.9	Kinetic/Alkaline Picric acid

**Interpretation :** Creatinine is the catabolic product of Creatinine Phosphate which is used by the skeletal muscle. The daily production depends on muscular mass and it is excreted out of the body entirely by the Kidneys. Elevated levels are found in renal dysfunction, reduced renal blood flow (shock, dehydration, congestive Heart failure), Diabetes, Acromegaly. Decreased levels are found in Muscular Dystrophy.

<b>Uric Acid(serum)</b> (Sample : all)	4.0	mg/dl	2.4 - 5.7	Enzymatic Colorometric / Uricase
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**Interpretation :** Uric acid is the end product of purine metabolism. Uric acid is excreted to a large degree by the Kidneys and to a smaller degree in the intestinal tract by microbial degradation. Increased levels are found in Gout, Arthritis, impaired renal functions and starvation. Decreased levels are found in Wilson's Disease, Fanconis Syndrome and Yellow Atrophy of the Liver.

### Lipid Profile

(Sample : Serum)

Total Cholestrol	171	mg/dl	Desirable level : < 200 Borderline high : 200 - 239 High : > 240	Enzymatic Colorometric assay/CHOD-POD
Triglycerides	128	mgs/dl	< 150	Enzymatic Colorometric assay(GPO)
HDL Cholesterol (Direct)	50	mg/dl	45 - 65	Homogeneous enzymatic colometric assay
LDL (Direct)	95	mg/dl	Adult levels Optimal: < 100 Above optimal :100 - 129	Homogeneous enzymatic colometric assay

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<b>Name</b> : Mrs. Deepalakshmi J <b>Age/Gender</b> : 32 Y 11 M 9 D / Female <b>Consultant</b> : DR. Gopaldaswamy G <b>Lab No</b> : 100081275 <b>Sample Requested At</b> : 27/05/2023 08:10:50 <b>Sample Collected At</b> : 27/05/2023 10:48:00 <b>Sample Received At</b> : 27/05/2023 11:48:09 <b>Reported At</b> : 27/05/2023 15:06:00 <b>Authorized At</b> : 27/05/2023 16:01:58	<b>UHID</b> : 910067325  <b>Encounter No</b> : OP912305274033  <b>Address</b> : 16/2, RAADHI SAI KIRUPA APARTMENT, K. GROSS SASTRI NAGAR
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## BIOCHEMISTRY

Parameter	Result	Units	Biological Reference Range	Methodology
			Borderline high : 130 - 159 High:160 - 189 Very high :>=190	
VLDL	26	mgs/dl	< 35	
Total HDL Ratio	3.4		3.5 - 5.5	CALCULATED
<b>Liver Function Tests ( LFT )</b>				
(Sample : Serum)				
Bilirubin Total	0.6	mg/dl	0.5 - 1.2	Colorimetric assay /Diazo
Bilirubin Direct	0.2	mg/dl	0.0 - 0.3	Colorimetric assay /Diazo
Bilirubin Indirect	0.4		0.0 - 0.7	CALCULATED
SGOT (AST)	15	IU/L	upto 32	UV without P5P
SGPT (ALT)	06	IU/L	upto 33	UV/IFCC
GGTP	13	U/L	upto 50	Enzymatic Colorometric assay/IFCC
Alkaline Phosphatase(serum)	73	U/L	35 - 104	Colorimetric assay/AMP
Total Proteins(serum)	7.3	g/dl	6.6 - 8.7	Colorimetric assay
Albumin(serum)	4.4	g/dl	3.5 - 5.2	Colorimetric assay/BCG
Globulin(serum)	2.9		2.8 - 5.3	CALCULATED
A/G Ratio	1.5		1 - 2	
<b>BUN(Blood Urea Nitrogen)</b>				
(Sample : Serum)				
Blood Urea	20	mg/dl	17-49	Kinetic/Urease

**Interpretation :** Urea is the end product of the Protein metabolism. It is synthesized in Liver from the Ammonia produced by the catabolism of amino acids. It is transported by the Blood to the Kidneys from where it is excreted. Increased levels are found in renal diseases, urinary obstructions, shock, congestive Heart failure and burns. Decreased levels are found in Liver failure and pregnancy

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<b>Name</b> : Mrs. Deepalakshmi J <b>Age/Gender</b> : 32 Y 11 M 9 D / Female <b>Consultant</b> : DR. Gopalaswamy G <b>Lab No</b> : 100081275 <b>Sample Requested At</b> : 27/05/2023 08:10:50 <b>Sample Collected At</b> : 27/05/2023 10:48:00 <b>Sample Received At</b> : 27/05/2023 11:48:09 <b>Reported At</b> : 27/05/2023 15:06:00 <b>Authorized At</b> : 27/05/2023 16:01:58	<b>UHID</b> : 910067325  <b>Encounter No</b> : OP912305274033  <b>Address</b> : 16/2, RAADHI SAI KIRUPA APARTMENT, ADYAR CROSS, ADYAR NAGAR
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## BIOCHEMISTRY

Parameter	Result	Units	Biological Reference Range	Methodology
BUN(Blood Urea Nitrogen)	09	mg/dl	06 - 24	
<b>HbA1c</b> (Sample : EDTA WHOLE BLOOD)	5.4	%	Non Diabetic : <6.0 Good Control : 6.0 - 7.0 Fair Control : 7.0 - 8.0 Poor Control : >8.0	

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

Verified By  
**RAMESH K**

Seen By Doctor

Authorized By  
**DR BALAKRISHNAN R MD**  
Consultant biochemistry





# PRASHANTH HOSPITALS

<b>Name</b> : Mrs. Deepalakshmi J <b>Age/Gender</b> : 32 Y 11 M 9 D / Female <b>Consultant</b> : DR. Gopalaswamy G <b>Lab No</b> : 7000039183 <b>Sample Requested At</b> : 27/05/2023 08:10:50 <b>Sample Collected At</b> : 27/05/2023 08:17:32 <b>Sample Received At</b> : 27/05/2023 09:08:29 <b>Reported At</b> : 27/05/2023 10:15:37 <b>Authorized At</b> : 27/05/2023 10:39:43	<b>UHID</b> : 910067325  <b>Encounter No</b> : OP912305274033  <b>Address</b> : 16/2, RAADHI SAI KIRUPA APARTMENT, 1ST CROSS, SASTRI NAGAR
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## IMMUNOLOGY

Parameter	Results	Units	Biological Reference Range	Methodology
FreeT3 Sample :Serum	2.95	pg/ml	1.8 - 4.2	ECLIA
FreeT4 Sample :Serum	1.13	ng/dl	0.8 - 2.2	ECLIA
TSH Sample :Serum	2.82	uIU/ml	0.4 - 7.0	ECLIA

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

Verified By  
ANITHA S

Seen By Doctor

DR BALAKRISHNAN R MD  
Consultant biochemistry



# PRASHANTH HOSPITALS

## EYE CHECK-UP REPORT

NAME : Mrs. Deepalakshmi.J

DATE : 27/5/23

AGE /SEX : 32/F

UHID NUM : 910067325

Chief complaints : Regular eye check up

Past history : —

Systemic Diseases : —

### DISTANCE VISION :

WITH OUT GLASS : 6/60<sup>st</sup>, N6      6/60<sup>st</sup>, N6

WITH GLASS : 6/6, N6      6/6<sup>st</sup>, N6

COLOR VISION :  NORMAL /  ABNORMAL

### GLASS PRESCRIPTION :

EYE	SPH	CYL	AXIS	V/A		SPH	CYL	AXIS	V/A
DISTANCE	—	—	—	—		—	—	—	—
	4.00	1.75	10°	6/6		4.00	1.25	160°	6/6
ADD	—	—	—	N6		—	—	—	N6

ANTERIOR SEGMENT :

CORNEA & LENS :

BE WNL

REMARK : CONTINUE WITH SAME GLASSE

ROUTINE CHECK UP AFTER 6/12 MONTH ✓

FUNDUSCOPY ONCE A YEAR

→ Refresh Tears Eye drops

  
OPTOMETRIST



Name	DEEPA LAKSHMI J 32YRS/FEMALE	UHID	910067325
Study Date & Time	27-May-2023 10:30:18	Report Date & Time	27-May-2023 19:43:24
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



Deepalakshmi,  
910067325

Female

27.05.2023 8:57:30  
PRASANTH SUPERSPECIALITY  
VELACHERY  
CHENNAI

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

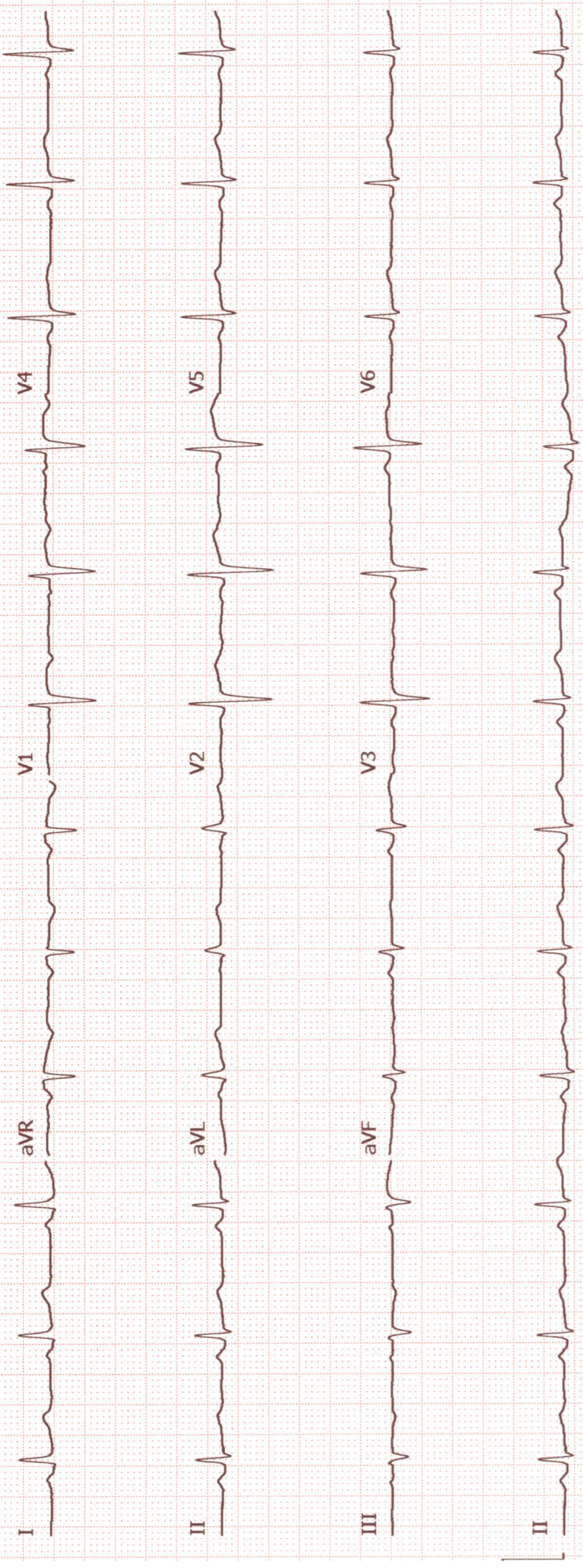
71 bpm  
-- / -- mmHg

Technician:  
Ordering Ph:  
Referring Ph:  
Attending Ph:

QRS : 84 ms  
QT / QTcBaz : 410 / 445 ms  
PR : 146 ms  
P : 98 ms  
RR / PP : 838 / 845 ms  
P / QRS / T : 35 / 12 / 16 degrees

Normal sinus rhythm  
Normal ECG

*Dr. Pr*







# PRASHANTH HOSPITALS

NAME : MRS.DEEPALAKSHMI J  
OP NO : 912305274033  
AGE/SEX : 32 Y/Female  
CONSULTANT : .

UHID : 910067325  
LAB ID : 9121176748  
Request Date : 27/05/2023 08:10:50  
Report Date : 27/05/2023

## DEPARTMENT OF CARDIOLOGY

INVESTIGATION : 2D ECHO/TMT

### LV MEASUREMENTS

AO	24 mm	IVS d/s	09 /11 mm
LA	28 mm	LVPW d/s	07/09 mm
LVID (ED)	49 mm	EF	66 %
LVID (ES)	31 mm	FS	36 %

### 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 : 2.1 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 : 109 cm/s, A : 69 cm/ s  
E/E' :11.3 , S' : 8.4 cm/s  
AORTIC VALVE : NO AR , NO AS, VEL: 141 cm/s  
PULMONARY VALVE : NO PR, NO PS, VEL : 115 cm/s  
TRICUSPID VALVE : TRIVIAL TR / NO PAH / TRPG : 22 mmHg

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No. 26 & 26A, Velachery Main Road, Velachery, Chennai - 600 042. ☎ +91 93 8099 8099



# PRASHANTH HOSPITALS

## IMPRESSION:

- \* NO REGIONAL WALL MOTION ABNORMALITY
- \* NORMAL LV DIMENSIONS WITH NORMAL LV SYSTOLIC & DIASTOLIC FUNCTION (LVEF : 66 %)
- \* NORMAL RIGHT VENTRICLE FUNCTION ( TAPSE:2.1 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)

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