

IRS MANGAYARKKARASI
ID: 910030109

Female

0 Years

Technician:
Ordering Ph:
Referring Ph:
Attending Ph:

QRS : 78 ms
QT / QTcBaz : 356 / 386 ms
PR : 168 ms
P : 96 ms
RR / PP : 844 / 845 ms
P / QRS / T : 72 / 40 / 24 degrees

Normal sinus rhythm
Normal ECG

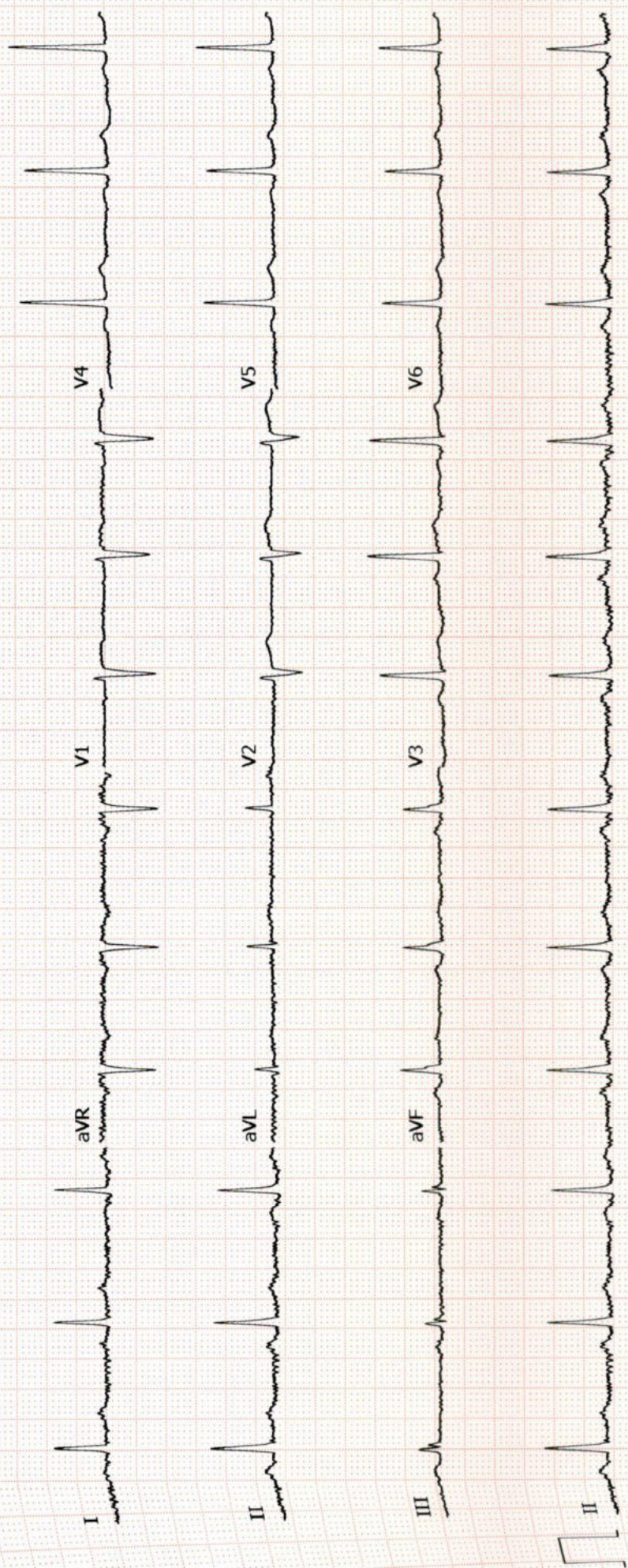
SR
Das

18.03.2023 10:24:22
PRASANTH SUPERSPECIALITY
VELACHERY
CHENNAI

71 bpm
-- / -- mmHg

Room:

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





Name : Mrs. Mangayarkkarasi V
Age/Gender : 40 Y 8 M 6 D / Female
Consultant : DR. Gopaldaswamy G
Lab No : 200056917
Sample Requested At : 18/03/2023 08:43:42
Sample Collected At : 18/03/2023 09:04:31
Sample Received At : 18/03/2023 11:31:00
Reported At : 18/03/2023 16:28:30
Authorized At : 18/03/2023 17:34:31

UHID : 910030109



Encounter No : OP912303184073



HEMATOLOGY

Parameter	Result	Units	Biological Reference Range	Methodology
Blood Group & Rh	B Negative			
Complete Blood Count (CBC)				
Haemoglobin	12.1	g%	12-15	COLORIMETRY
Haematocrit (PCV)	36.8	%	36 - 46	COLORIMETRY
Total WBC Count	5600	cells/cum	4000 - 10000	FLOWCYTOMETRY
Platelet Count	327	thous/cum	150 - 410	IMPEDANCE METHOD
ESR	26	mm/hr	0 - 20	Photometrical capillary
Total RBC Count	4.29	mill/cumm	3.8 - 4.8	IMPEDANCE METHOD
MCV	85.6	fl	83 -101	Calculated Parameter
MCH	28.2	pg	27 - 32	Calculated Parameter
MCHC	32.9	%	31.5 -34.5	Calculated Parameter
Differential Count				
Polymorphs	61	%	40 - 80	FLOWCYTOMETRY
Lymphocytes	29	%	20 - 40	FLOWCYTOMETRY
Eosinophils	05	%	1 - 6	FLOWCYTOMETRY
Monocytes	05	%	02-10	FLOWCYTOMETRY
Basophilis	00	%	0 - 2	FLOWCYTOMETRY



PRASHANTH HOSPITALS



Name : Mrs. Mangayarkkarsi V
Age/Gender : 40 Y 8 M 6 D / Female
Consultant : DR. Gopalaswamy G
Lab No : 200056917
Sample Requested At : 18/03/2023 08:43:42
Sample Collected At : 18/03/2023 09:04:31
Sample Received At : 18/03/2023 11:31:00
Reported At : 18/03/2023 16:28:30
Authorized At : 18/03/2023 17:34:31

UHID : 910030109



Encounter No : OP912303184073



HEMATOLOGY

Parameter	Result	Units	Biological Reference Range	Methodology
-----------	--------	-------	----------------------------	-------------

*** End Of Report ***

Dineshi

Seen By Doctor

Authorized By

Verified By
RANJAN.J

DR DINESHI S
Clinical Pathologist

Date : 20-03-2023 08:14

A Unit of PRASHANTH FERTILITY RESEARCH CENTRE PVT. LTD.

No. 36 & 36A, Velachery Main Road, Velachery, Chennai - 600 042. ☎ +91 93 8099 8099 Page 2 of 2

☎ +91 44 4680 5544 / 2243 9494 ✉ info@prashanthhospitals.org 🌐 www.prashanthhospitals.org



PRASHANTH HOSPITALS



Name : Mrs. Mangayarkkarsi V
Age/Gender : 40 Y 8 M 6 D / Female
Consultant : DR. Gopaldaswamy G
Lab No : 100073738
Sample Requested At : 18/03/2023 08:43:42
Sample Collected At : 18/03/2023 11:43:07
Sample Received At : 18/03/2023 13:35:12
Reported At : 18/03/2023 17:04:58
Authorized At : 18/03/2023 17:24:12

UHID : 910030109



Encounter No : OP912303184073



BIOCHEMISTRY

Parameter	Result	Units	Biological Reference Range	Methodology
Plasma Glucose (F)	94	mg/dl	74 - 109	UV/Hexokinase
Plasma Glucose (2 Hrs. PP)	80	mg/dl	<140	UV/Hexokinase
Creatinine(serum)	0.6	mg/dl	0.5 - 0.9	Kinetic/Alkaline Picric acid
Uric Acid(serum)	3.5	mg/dl	2.4 - 5.7	Enzymatic Colorometric / Uricase
Lipid Profile				
Total Cholestrol	183	mg/dl	Desirable level : < 200 Borderline high : 200 - 239 High : > 240	Enzymatic Colorometric assay/CHOD-POD
Triglycerides	108	mgs/dl	< 150	Enzymatic Colorometric assay(GPO)
HDL Cholesterol (Direct)	38	mg/dl	45 - 65	Homogeneous enzymatic colometric assay
LDL (Direct)	132	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	13	mgs/dl	< 35	
Total HDL Ratio	4.7		3.5 - 5.5	CALCULATED
Liver Function Tests (LFT)				
Bilirubin Total	0.4	mg/dl	Newborns : 24hours : >= 8.0 48 hours : < 13.0	Colorimetric assay /Diazo

Date : 20-03-2023 08:14

A Unit of PRASHANTH FERTILITY RESEARCH CENTRE PVT. LTD.

No. 36 & 36A, Velachery Main Road, Velachery, Chennai - 600 042. ☎ +91 93 8099 8099 Page 1 of 3

☎ +91 44 4680 5544 / 2243 9494 ✉ info@prashanthhospitals.org 🌐 www.prashanthhospitals.org



PRASHANTH HOSPITALS



Name : Mrs. Mangayarkkarsi V
Age/Gender : 40 Y 8 M 6 D / Female
Consultant : DR. Gopaldaswamy G
Lab No : 100073738
Sample Requested At : 18/03/2023 08:43:42
Sample Collected At : 18/03/2023 11:43:07
Sample Received At : 18/03/2023 13:35:12
Reported At : 18/03/2023 17:04:58
Authorized At : 18/03/2023 17:24:12

UHID : 910030109



Encounter No : OP912303184073



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	0.2		0.0 - 0.7	CALCULATED
SGOT (AST)	20	IU/L	upto 32	UV without P5P
SGPT (ALT)	12	IU/L	upto 33	UV/IFCC
GGTP	10	U/L	upto 50	Enzymatic
Alkaline Phosphatase(serum)	55	U/L	35 - 104	Colorimetric assay/IFCC
Total Proteins(serum)	7.6	g/dl	6.6 - 8.7	Colorimetric assay
Albumin(serum)	4.6	g/dl	3.5 - 5.2	Colorimetric assay/BCG
Globulin(serum)	3.0		2.8 - 5.3	CALCULATED
A/G Ratio	1.5		1 - 2	
BUN(Blood Urea Nitrogen)				
Blood Urea	19	mg/dl	17-49	Kinetic/Urease
BUN(Blood Urea Nitrogen)	09	mg/dl	06 - 24	
HbA1c	5.5	%	Non Diabetic : <6.0 Good Control : 6.0 - 7.0 Fair Control : 7.0 - 8.0 Poor Control : >8.0	

Date : 20-03-2023 08:14

A Unit of PRASHANTH FERTILITY RESEARCH CENTRE PVT. LTD.

No. 36 & 36A, Velachery Main Road, Velachery, Chennai - 600 042. ☎ +91 93 8099 8099

☎ +91 44 4680 5544 / 2243 9494 ✉ info@prashanthhospitals.org 🌐 www.prashanthhospitals.org



PRASHANTH HOSPITALS



Name : Mrs. Mangayarkkarsi V
Age/Gender : 40 Y 8 M 6 D / Female
Consultant : DR. Gopaldaswamy G
Lab No : 100073738
Sample Requested At : 18/03/2023 08:43:42
Sample Collected At : 18/03/2023 11:43:07
Sample Received At : 18/03/2023 13:35:12
Reported At : 18/03/2023 17:04:58
Authorized At : 18/03/2023 17:24:12

UHID : 910030109



Encounter No : OP912303184073



BIOCHEMISTRY

Parameter	Result	Units	Biological Reference Range	Methodology
-----------	--------	-------	----------------------------	-------------

*** End Of Report ***


Seen By Doctor

Authorized By

Verified By
SIVAKUMAR.V

Dr B SHANTHI.MD
BIOCHEMISTRY CONSULTANT

Name : Mrs. Mangayarkkarsi V
 Age/Gender : 40 Y 8 M 6 D / Female
 Consultant : DR. Gopaldaswamy G
 Lab No : 7000035490
 Sample Requested At : 18/03/2023 08:43:42
 Sample Collected At : 18/03/2023 09:04:31
 Sample Received At : 18/03/2023 11:31:00
 Reported At : 18/03/2023 13:59:48
 Authorized At : 18/03/2023 15:45:08

UHID : 910030109


Encounter No : OP912303184073



IMMUNOLOGY

Parameter	Results	Units	Biological Reference Range	Methodology
FreeT3	2.69	pg/ml	1.8 - 4.2	ECLIA Method
FreeT4	1.08	ng/dl	0.8 - 2.2	ECLIA Method
TSH	2.05	uIU/ml	0.4 - 7.0	ECLIA Method

*** End Of Report ***

Verified By
RAMESH K

Seen By Doctor


Dr B SHANTHI.MD
 BIOCHEMISTRY CONSULTANT



PRASHANTH HOSPITALS



Name : Mrs. Mangayarkkarsi V
Age/Gender : 40 Y 8 M 6 D / Female
Consultant : DR. Gopaldaswamy G
Lab No : 300021519
Sample Requested At : 18/03/2023 08:43:42
Sample Collected At : 18/03/2023 11:43:07
Sample Received At : 18/03/2023 13:35:12
Reported At : 18/03/2023 14:28:21
Authorized At : 18/03/2023 17:50:01

UHID : 910030109



Encounter No : OP912303184073



CLINICAL PATHOLOGY

Parameter	Result	Units	Biological Reference Range	Methodology
Urine Glucose (F)	Nil			
Urine Glucose (PP)	Nil			
Urine Routine				
colour	pale yellow			
pH	5.0			
Sp.Gravity	1.020			
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			

Date : 20-03-2023 08:15

A Unit of PRASHANTH FERTILITY RESEARCH CENTRE PVT. LTD.

No. 36 & 36A, Velachery Main Road, Velachery, Chennai - 600 042. ☎ +91 93 8099 8099 ^{Page 1 of 2}

☎ +91 44 4680 5544 / 2243 9494 ✉ info@prashanthhospitals.org 🌐 www.prashanthhospitals.org



PRASHANTH HOSPITALS



Name : Mrs. Mangayarkkarsi V
Age/Gender : 40 Y 8 M 6 D / Female
Consultant : DR. Gopaldaswamy G
Lab No : 300021519
Sample Requested At : 18/03/2023 08:43:42
Sample Collected At : 18/03/2023 11:43:07
Sample Received At : 18/03/2023 13:35:12
Reported At : 18/03/2023 14:28:21
Authorized At : 18/03/2023 17:50:01

UHID : 910030109



Encounter No : OP912303184073



CLINICAL PATHOLOGY

Parameter	Result	Units	Biological Reference Range	Methodology
-----------	--------	-------	----------------------------	-------------

*** End Of Report ***

Verified By
ANITHA S

Date : 20-03-2023 08:15

A Unit of PRASHANTH FERTILITY RESEARCH CENTRE PVT. LTD.

No. 36 & 36A, Velachery Main Road, Velachery, Chennai - 600 042. ☎ +91 93 8099 8099 ^{Page 2 of 2}

☎ +91 44 4680 5544 | 2243 9494 ✉ info@prashanthhospitals.org 🌐 www.prashanthhospitals.org



EYE CHECK-UP REPORT

NAME : Mrs. Mangayarkkariasi. V

DATE : 18/8/23

AGE / SEX : 40 / F

UHD NUM : 910030109

Chief complaints : Regular eye check up

Past history : —

Systemic Diseases : —

DISTANCE VISION :

WITH OUT GLASS : 6/6, N8 6/9, N10

WITH GLASS : — —

COLOR VISION : NORMAL / ABNORMAL

GLASS PRESCRIPTION :

EYE	SPH	CYL	AXIS	V/A	SPH	CYL	AXIS	V/A
DISTANCE	+ P	lano	—	6/6	+ P	lano	—	6/9
ADD	+ 1.00	—	—	N6	+ 1.00	—	—	N6 st

ANTERIOR SEGMENT : BE WNL

CORNEA & LENS :

REMARK : CONTINUE WITH SAME GLASSE

ROUTINE CHECK UP AFTER 6/12 MONTH

FUNDUSCOPY ONCE A YEAR

OPTOMETRIST



Patient Name	Mrs. Mangayarkkarsi V	Age / Sex	40 Y/F
Patient ID	910030109	Visit No.	1
Ref. By	Dr. Gopaldaswamy .G	Visit Date	18.03.2023

USG ABDOMEN AND PELVIS

Real time B-mode Ultrasonography of Upper Abdomen, KUB and Pelvis done

UPPER ABDOMEN:

Liver is normal in size (12.2 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 (8.3 cm) and shows homogenous echoes.

KUB:

RT. Kidney measures 10.6 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 9.7 x 4.2 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 calculus, mass or diverticulum is seen.

PELVIS :

Uterus measures 8.4 x 3.6 cm. Anteverted.

Shows homogenous myometrial echoes. No focal lesion

Endometrial thickness 7.1 mm, cavity appears normal.

Cervix: Appear normal in size. No focal lesion.



PRASHANTH HOSPITALS

Patient Name	Mrs. Mangayarkkarasi V	Age / Sex	40 Y/F
Patient ID	910030109	Visit No.	1
Ref. By	Dr. Gopaldaswamy .G	Visit Date	18.03.2023

Ovaries:

Right ovary measures 2.2 x 1.6 cm

Right ovary appear normal in size and echotexture

Left ovary measures 2.3 x 1.4 cm

Left ovary appear normal in size and echotexture

P.O.D: is free. No adnexal mass lesion seen.

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

Impression:

- No significant abnormality detected in the visualized organs.

Dr. Kathiresan
Consultant Sonologist

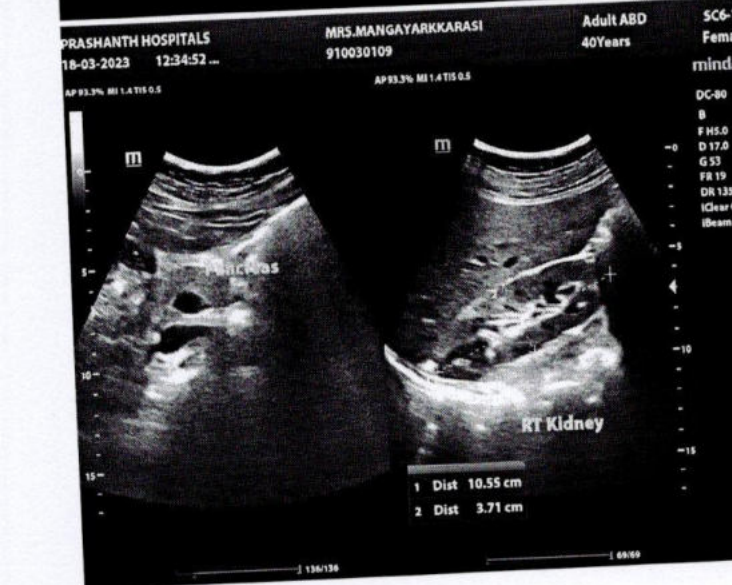
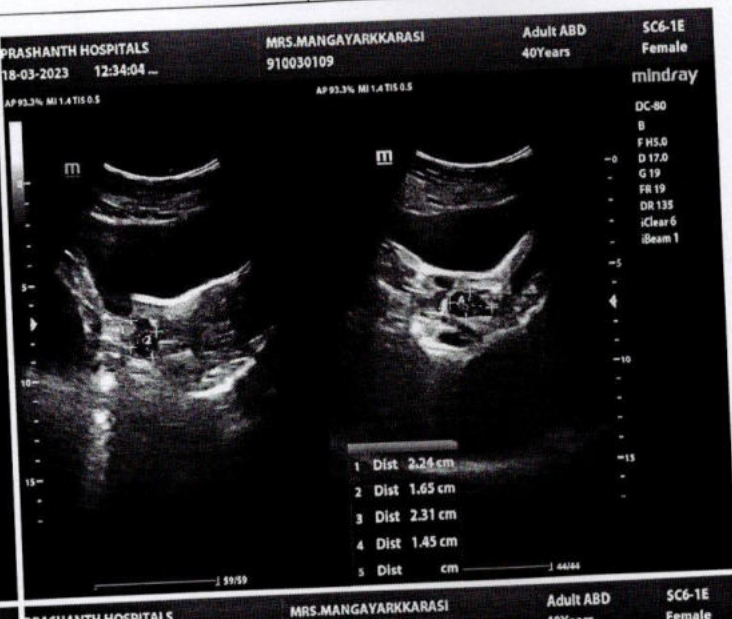
Note: This investigation has its own limitation. Hence sonographic findings should be correlated with clinical features and with further investigations. Not for medico legal purpose.

A Unit of PRASHANTH FERTILITY RESEARCH CENTRE PVT. LTD.

No. 36 & 36A, Velachery Main Road, Velachery, Chennai - 600 042. ☎ +91 93 8099 8099

☎ 44 4680 5544 / 2243 9494 ✉ info@prashanthhospitals.org 🌐 www.prashanthhospitals.org

Patient name	Mrs. MANGAYARKKARASI	Age/Sex	40 Years / Female
Patient ID	910030109	Visit No	2
Referred by	Dr. Gopalswamy. G	Visit Date	18/03/2023





PRASHANTH HOSPITALS

NAME : MRS.MANGAYARKKARASI V
OP NO : 912303184073
AGE/SEX : 40 Y/Female
CONSULTANT : .

UHID : 910030109
LAB ID : 9121175263
Request Date : 18/03/2023 08:43:42
Report Date : 18/03/2023

DEPARTMENT OF CARDIOLOGY

INVESTIGATION : 2D ECHO/TMT

HR : 55 bpm

LV MEASUREMENTS

AO	28 mm	IVS d/s	09/11 mm
LA	28 mm	LVPW d/s	07/10 mm
LVID (ED)	49 mm	EF	68 %
LVID (ES)	28 mm	FS	38 %

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 :

MITRAL VALVE : NORMAL E/A RATIO AT MITRAL INFLOW
: TRIVIAL MR, E : 89 cm/s A : 71 cm/s
E/E' : 6.2 cm/s S' : 9.4 cm/s
AORTIC VALVE : NO AR , NO AS, VEL: 102 cm/s
PULMONARY VALVE : NO PR, NO PS, VEL : 98 cm/s
TRICUSPID VALVE : TRIVIAL TR / NO PAH / TRPG : 18 mmHg

A Unit of PRASHANTH FERTILITY RESEARCH CENTRE PVT. LTD.

No. 36 & 36A, Velachery Main Road, Velachery, Chennai - 600 042. ☎ +91 93 8099 8099

☎ +91 44 4680 5544 | 2243 9494 ✉ info@prashanthhospitals.org 🌐 www.prashanthhospitals.org



PRASHANTH HOSPITALS

IMPRESSION:

- * NO REGIONAL WALL MOTION ABNORMALITY
- * NORMAL LV DIMENSIONS WITH NORMAL LV SYSTOLIC AND DIASTOLIC FUNCTION (LVEF : 68 %)
- * NORMAL RIGHT VENTRICLE FUNCTION (TAPSE: 2.1 cm)
- * 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
(DK HEART CARE TEAM)

A Unit of PRASHANTH FERTILITY RESEARCH CENTRE PVT. LTD.

No. 36 & 36A, Velachery Main Road, Velachery, Chennai - 600 042. ☎ +91 93 8099 8099
☎ +91 44 4680 5544 | 2243 9494 ✉ info@prashanthhospitals.org 🌐 www.prashanthhospitals.org