







<b>Name</b> : Mrs. Banumathi G <b>Age/Gender</b> : 35 Y 1 M 6 D / Female <b>Consultant</b> : DR. Gopalaswamy G <b>Lab No</b> : 200029554 <b>Sample Requested At</b> : 17/05/2022 09:24:45 <b>Sample Collected At</b> : 17/05/2022 09:27:01 <b>Sample Received At</b> : 17/05/2022 11:01:30 <b>Reported At</b> : 17/05/2022 12:53:53 <b>Authorized At</b> : 17/05/2022 13:50:19	<b>UHID</b> : 10156592  <b>Encounter No</b> : OP912205174048 
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## HEMATOLOGY

Parameter	Result	Units	Biological Reference Range	Methodology
<b>Blood Group &amp; Rh</b>	O Positive			
<b>Complete Blood Count (CBC)</b>				
Haemoglobin	<b>11.8</b>	g%	12 - 15	COLORIMETRY
Haematocrit (PCV)	38.0	%	36 - 46	COLORIMETRY
Total WBC Count	6200	cells/cum m	4000 - 10000	FLOWCYTOMETRY
Platelet Count	234	thous/cum m	150 - 410	IMPEDANCE METHOD
ESR	<b>36</b>	mm/hr	0 - 20	Photometrical capillary
Total RBC Count	<b>4.97</b>	mill/cumm	3.8 - 4.8	IMPEDANCE METHOD
MCV	<b>80.4</b>	fl	83 -101	Calculated Parameter
MCH	<b>23.8</b>	pg	27 - 32	Calculated Parameter
MCHC	31.1	%	31.5 -34.5	Calculated Parameter
<b>Differential Count</b>				
Polymorphs	53	%	40 - 80	FLOWCYTOMETRY
Lymphocytes	36	%	20 - 40	FLOWCYTOMETRY
Eosinophils	06	%	1 - 6	FLOWCYTOMETRY
Monocytes	05	%	2 -10	FLOWCYTOMETRY
Basophilis	00	%	0 - 2	FLOWCYTOMETRY

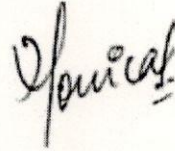


<b>Name</b> : Mrs. Banumathi G	<b>UHID</b> : 10156592
<b>Age/Gender</b> : 35 Y 1 M 6 D / Female	
<b>Consultant</b> : DR. Gopaldaswamy G	<b>Encounter No</b> : OP912205174048
<b>Lab No</b> : 200029554	
<b>Sample Requested At</b> : 17/05/2022 09:24:45	
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<b>Reported At</b> : 17/05/2022 12:53:53	
<b>Authorized At</b> : 17/05/2022 13:50:19	

## HEMATOLOGY

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



Seen By Doctor



Authorized By

Verified By  
**RAMESH K**

**MÓNICA KUMBHAT M**  
Consultant Pathology





<b>Name</b> : Mrs. Banumathi G <b>Age/Gender</b> : 35 Y 1 M 6 D / Female <b>Consultant</b> : DR. Gopaldaswamy G <b>Lab No</b> : 100038923 <b>Sample Requested At</b> : 17/05/2022 09:24:45 <b>Sample Collected At</b> : 17/05/2022 09:27:01 <b>Sample Received At</b> : 17/05/2022 11:01:30 <b>Reported At</b> : 17/05/2022 12:03:26 <b>Authorized At</b> : 17/05/2022 12:09:36	<b>UHID</b> : 10156592  <b>Encounter No</b> : OP912205174048 
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## BIOCHEMISTRY

Parameter	Result	Units	Biological Reference Range	Methodology
<b>Plasma Glucose (F)</b>	<b>112</b>	mg/dl	74 - 109	UV/Hexokinase
<b>Creatinine(serum)</b>	0.6	mg/dl	0.5 - 0.9	Kinetic/Alkaline Picric acid
<b>Uric Acid(serum)</b>	4.3	mg/dl	2.4 - 5.7	Enzymatic Colorometric / Uricase
<b>Lipid Profile</b>				
Total Cholestrol	153	mg/dl	Desirable level : < 200 Borderline high : 200 - 239 High :> 240	Enzymatic Colorometric assay/CHOD-POD
Triglycerides	129	mgs/dl	< 150	Enzymatic Colorometric assay(GPO)
HDL Cholesterol (Direct)	<b>44</b>	mg/dl	45 - 65	Homogeneous enzymatic colometric assay
LDL (Direct)	91	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	18	mgs/dl	< 35	
Total HDL Ratio	3.5		3.5 - 5.5	CALCULATED
<b>Liver Function Tests ( LFT )</b>				
Bilirubin Total	0.4	mg/dl	Newborns : 24hours : >= 8.0 48 hours : < 13.0 84 hours : < 17.0 Children age >=1 month :	Colorimetric assay /Diazo

Date : 17-05-2022 12:09

Page 1 of 3

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<b>Name</b> : Mrs. Banumathi G <b>Age/Gender</b> : 35 Y 1 M 6 D / Female <b>Consultant</b> : DR. Gopalswamy G <b>Lab No</b> : 100038923 <b>Sample Requested At</b> : 17/05/2022 09:24:45 <b>Sample Collected At</b> : 17/05/2022 09:27:01 <b>Sample Received At</b> : 17/05/2022 11:01:30 <b>Reported At</b> : 17/05/2022 12:03:26 <b>Authorized At</b> : 17/05/2022 12:09:36	<b>UHID</b> : 10156592  <b>Encounter No</b> : OP912205174048 
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## BIOCHEMISTRY

Parameter	Result	Units	Biological Reference Range	Methodology
Bilirubin Direct	0.2	mg/dl	upto1.0 Adults :upto1.2 0.0 - 0.3	Colorimetric assay /Diazo
Bilirubin Indirect	0.2		0.0 - 0.7	CALCULATED
SGOT (AST)	28	IU/L	upto 32	UV without P5P
SGPT (ALT)	32	IU/L	upto 33	UV/IFCC
GGTP	22	U/L	upto 50	Enzymatic Colorometric assay/IFCC
Alkaline Phosphatase(serum)	94	U/L	35 - 104	Colorimetric assay/AMP
Total Proteins(serum)	8.1	g/dl	6.6 - 8.7	Colorimetric assay
Albumin(serum)	4.6	g/dl	3.5 - 5.2	Colorimetric assay/BCG
Globulin(serum)	3.5		2.8 - 5.3	CALCULATED
A/G Ratio	1.3		1 - 2	
<b>BUN(Blood Urea Nitrogen)</b>				
Blood Urea	18	mg/dl	17 - 49	Kinetic/Urease
BUN(Blood Urea Nitrogen)	08	mgs/dl	Aug-23	
<b>HbA1c</b>	6.7 ↑	%	Non Diabetic : <6.0 Good Control : 6.0 - 7.0 Fair Control : 7.0 - 8.0 Poor Control : >8.0	





# PRASHANTH HOSPITALS

<b>Name</b> : Mrs. Banumathi G	<b>UHID</b> : 10156592
<b>Age/Gender</b> : 35 Y 1 M 6 D / Female	
<b>Consultant</b> : DR. Gopaldaswamy G	<b>Encounter No</b> : OP912205174048
<b>Lab No</b> : 100038923	
<b>Sample Requested At</b> : 17/05/2022 09:24:45	
<b>Sample Collected At</b> : 17/05/2022 09:27:01	
<b>Sample Received At</b> : 17/05/2022 11:01:30	
<b>Reported At</b> : 17/05/2022 12:03:26	
<b>Authorized At</b> : 17/05/2022 12:09:36	

## BIOCHEMISTRY

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



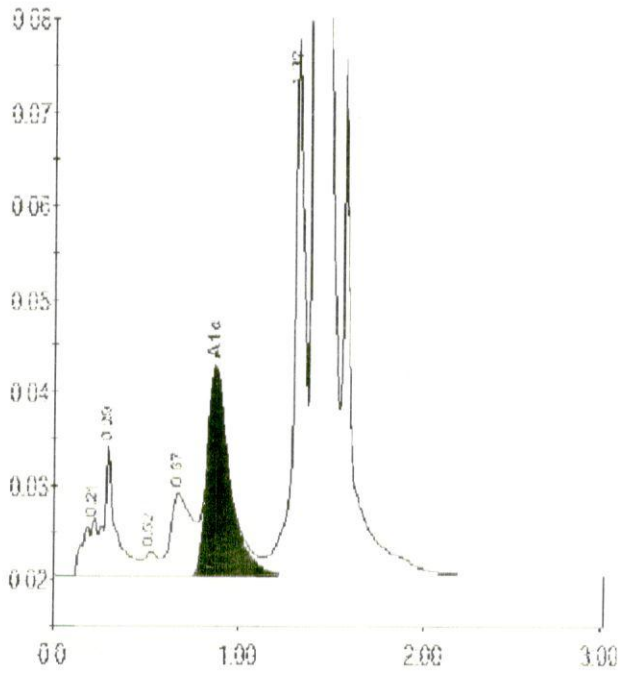
Seen By Doctor

Verified By  
**P.SUGANYA**

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

# Patient report

Bio-Rad                      DATE: 05/17/2022  
 D-10                         TIME: 11:36 AM  
 S/N: #DJ911420430      Software version: 4.30-2  
 Sample ID:                 1000389239  
 Injection date             05/17/2022 11:36 AM  
 Injection #: 26             Method: HbA1c  
 Rack #: ---                Rack position: 1



Peak table - ID: 1000389239

Peak	R.time	Height	Area	Area %
A1a	0.21	6209	29324	0.8
A1b	0.29	13903	63170	1.6
F	0.52	2565	13451	0.3
LA1c/CHb-1	0.67	8967	70900	1.8
A1c	0.87	22095	185799	6.7
P3	1.32	57518	223325	5.8
A0	1.41	1156167	3263945	84.8
Total Area:		3849913		

Concentration:	%
A1c	6.7



# PRASHANTH HOSPITALS

Name : Mrs. Banumathi G  
Age/Gender : 35 Y 1 M 6 D / Female  
Consultant : DR. Gopaldaswamy G  
Lab No : 100038923  
Sample Requested At : 17/05/2022 09:24:45  
Sample Collected At : 17/05/2022 09:27:01  
Sample Received At : 17/05/2022 11:01:30  
Reported At : 17/05/2022 14:00:06  
Authorized At : 17/05/2022 14:25:30

UHID : 10156592



Encounter No : OP912205174048



## BIOCHEMISTRY

Parameter	Result	Units	Biological Reference Range	Methodology
Plasma Glucose (2 Hrs. PP)	118	mg/dl	<140	UV/Hexokinase

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



Seen By Doctor

Verified By  
**P.SUGANYA**

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





<b>Name</b> : Mrs. Banumathi G <b>Age/Gender</b> : 35 Y 1 M 6 D / Female <b>Consultant</b> : DR. Gopalaswamy G <b>Lab No</b> : 7000019906 <b>Sample Requested At</b> : 17/05/2022 09:24:45 <b>Sample Collected At</b> : 17/05/2022 09:27:01 <b>Sample Received At</b> : 17/05/2022 11:01:30 <b>Reported At</b> : 17/05/2022 12:03:03 <b>Authorized At</b> : 17/05/2022 12:21:51	<b>UHID</b> : 10156592  <b>Encounter No</b> : OP912205174048 
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## IMMUNOLOGY

Parameter	Results	Units	Biological Reference Range	Methodology
FreeT3	3.47	pg/ml	1.8 - 4.2	ECLIA Method
FreeT4	1.29	ng/dl	0.8 - 2.2	ECLIA Method
TSH	1.52	uIU/ml	0.4 - 7.0	ECLIA Method

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

Verified By  
NAZEEMA.S

Seen By Doctor

  
DR BALAKRISHNAN R MD  
Consultant biochemistry





Name : Mrs. Banumathi G  
Age/Gender : 35 Y 1 M 6 D / Female  
Consultant : DR. Gopaldaswamy G  
Lab No : 300010421  
Sample Requested At : 17/05/2022 09:24:45  
Sample Collected At : 17/05/2022 09:27:01  
Sample Received At : 17/05/2022 11:01:30  
Reported At : 17/05/2022 11:33:28  
Authorized At : 17/05/2022 11:36:17

UHID : 10156592





Encounter No : OP912205174048



## CLINICAL PATHOLOGY

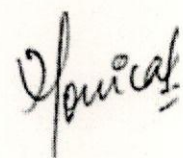
Parameter	Result	Units	Biological Reference Range	Methodology
<b>Urine Glucose (F)</b>	Nil			
<b>Urine Routine</b>				
colour	Straw Yellow			
pH	5.0			
Sp.Gravity	1.035			
Protein	Nil			
Glucose	Nil			
Leucocytes	Nil			
Nitrite	Nil			
Blood	Nil			
Ketone	Absent			
Bilirubin	Nil			
Urobilinogen	Normal			
Pus Cells	3 - 5 / hpf			
Epithelial cells	Plenty / hpf			
RBCs	Nil			
Casts	Nil			
Crystals	Nil			
Other	Bacteria Present			

<b>Name</b> : Mrs. Banumathi G <b>Age/Gender</b> : 35 Y 1 M 6 D / Female <b>Consultant</b> : DR. Gopalaswamy G <b>Lab No</b> : 300010421 <b>Sample Requested At</b> : 17/05/2022 09:24:45 <b>Sample Collected At</b> : 17/05/2022 09:27:01 <b>Sample Received At</b> : 17/05/2022 11:01:30 <b>Reported At</b> : 17/05/2022 11:33:28 <b>Authorized At</b> : 17/05/2022 11:36:17	<b>UHID</b> : 10156592 
	<b>Encounter No</b> : OP912205174048 

**CLINICAL PATHOLOGY**

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





Seen By Doctor

Authorized By

Verified By  
**ARUL JOTHI V**

**MONICA KUMBHAT M**  
Consultant Pathology



<b>Name</b> : Mrs. Banumathi G <b>Age/Gender</b> : 35 Y 1 M 6 D / Female <b>Consultant</b> : DR. Gopaldaswamy G <b>Lab No</b> : 300010421 <b>Sample Requested At</b> : 17/05/2022 09:24:45 <b>Sample Collected At</b> : 17/05/2022 09:27:01 <b>Sample Received At</b> : 17/05/2022 11:01:30 <b>Reported At</b> : 17/05/2022 14:10:30 <b>Authorized At</b> : 17/05/2022 14:31:11	<b>UHID</b> : 10156592  <b>Encounter No</b> : OP912205174048 
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### CLINICAL PATHOLOGY

Parameter	Result	Units	Biological Reference Range	Methodology
Urine Glucose (PP)	Nil			

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

Verified By  
**ARUL JOTHI V**

Seen By Doctor

Authorized By  
**MONICA KUMBHAT M**  
Consultant Pathology





Patient Name	Mrs. Banumathi G	Age / Sex	35 Y/F
Patient ID	10156592	Visit No.	1
Ref. By	Dr. Gopaldaswamy .G	Visit Date	17.05.2022

## USG ABDOMEN AND PELVIS

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

### UPPER ABDOMEN:

**Liver** appears normal in size (15.5 cm) and **shows grade II increased parenchymal echoes.**  
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:** Visualized portions of pancreas appeared normal. Duct is not dilated.  
**Spleen** appeared normal in size ( 10.1 cm) and shows homogenous echoes.

### KUB:

**RT. Kidney** measures 11.0 x 4.3 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 11.4 x 4.3 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** appears elongated (Post LSCS) measures 9.4 x 3.7 x 4.9 cm. Anteverted.  
Shows homogenous myometrial echoes.

**E/o two small hypoechoic areas in posterior myometrium with posterior enhancement**  
-- ? Degenerated fibroids / ? Adenomyoma measured,

1. 0.5 x 0.6 cm - Posterior submucosal in upper segment
2. 0.6 x 0.5 cm - Posterior aspect of the fundal myometrium

Endometrial thickness 13 mm, cavity appears normal.  
Cervix: Appear normal in size. No focal lesion.



Patient Name	Mrs. Banumathi G	Age / Sex	35 Y/F
Patient ID	10156592	Visit No.	1
Ref. By	Dr. Gopaldaswamy .G	Visit Date	17.05.2022

**Ovaries:**

Right ovary measures 3.9 x 2.4 x 2.3 cm, Vol: 11.8 ml.

Left ovary measures 3.6 x 2.3 x 2.5 cm, Vol: 11.0 ml.

**Both ovaries appear enlarged in size and show multiple small follicles with increased stromal echoes.**

P.O.D: is free.

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

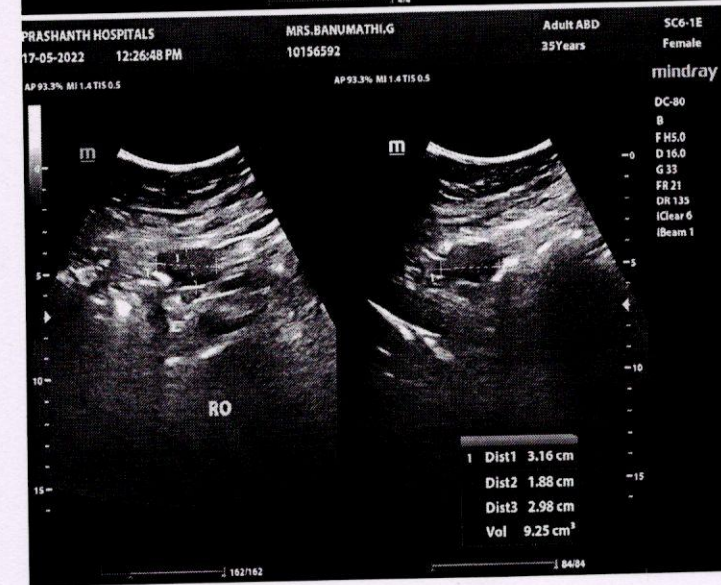
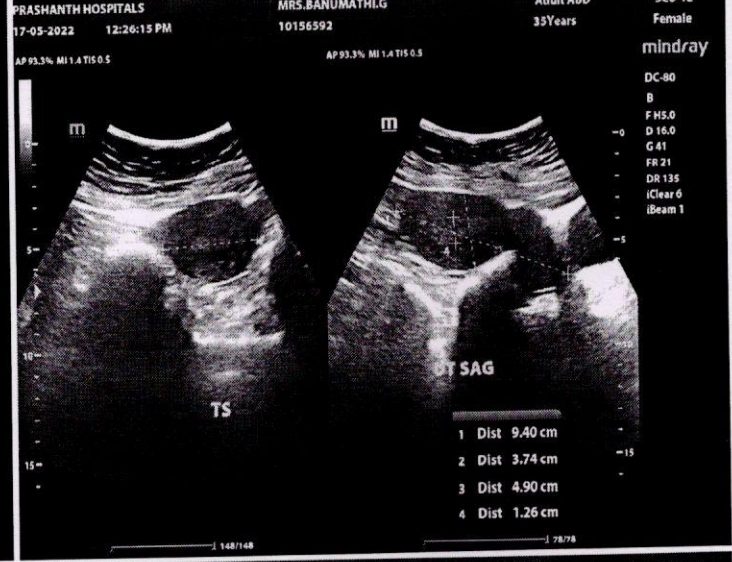
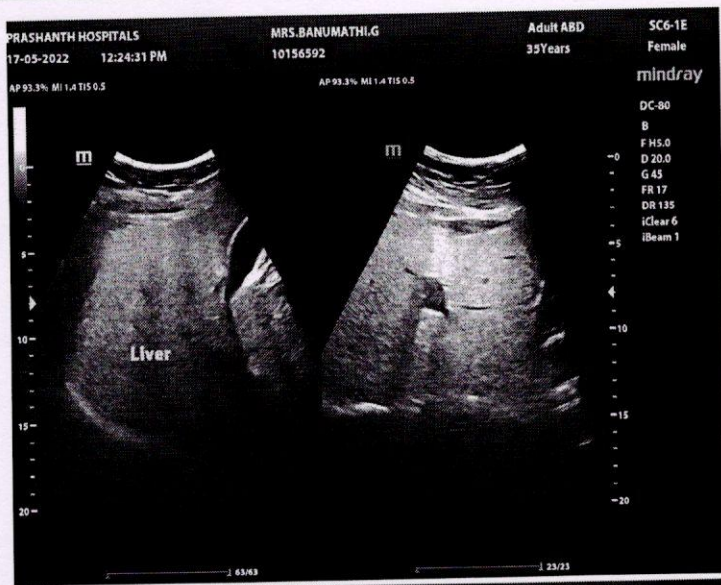
**Impression:**

- **Fatty Liver - Grade II**
- **? Degenerated fibroids / ? Adenomyoma in posterior myometrium**
- **Polycystic Ovaries**
- **Rest of the visualized organs appears normal**

**Dr. Kathiresan**  
Consultant Sonologist

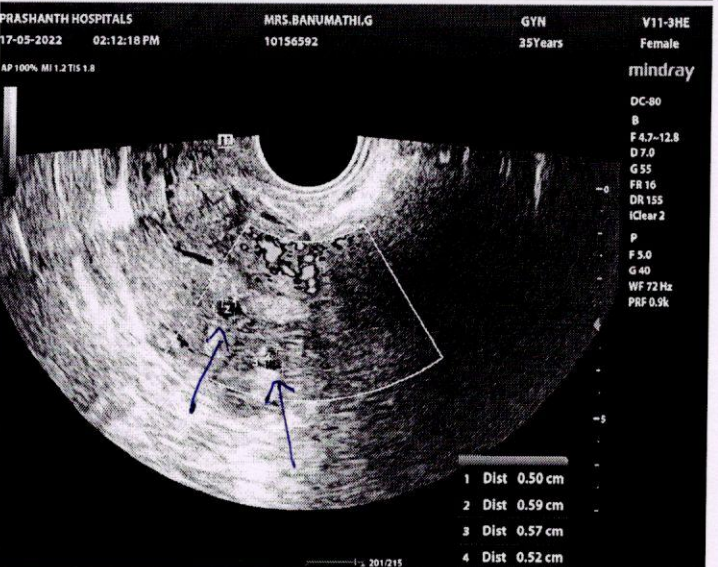
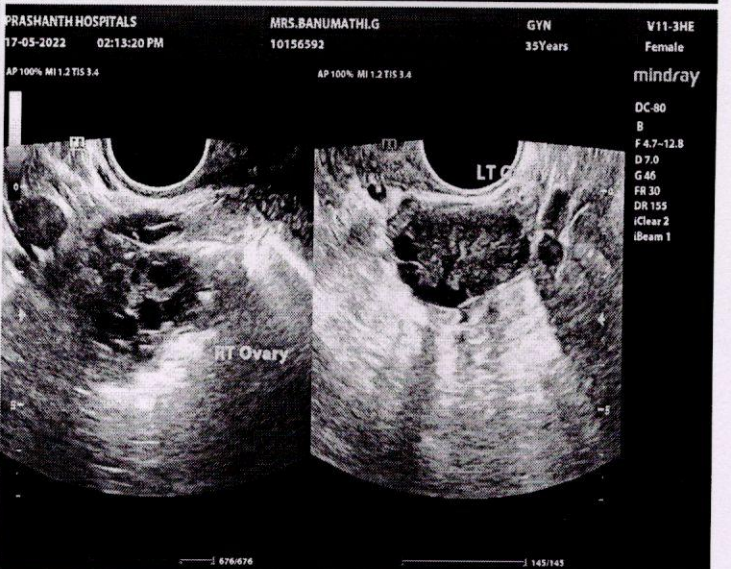
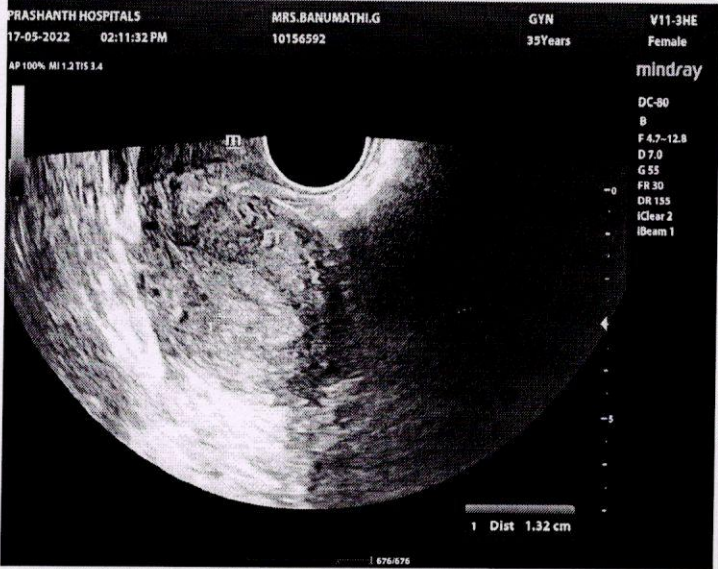
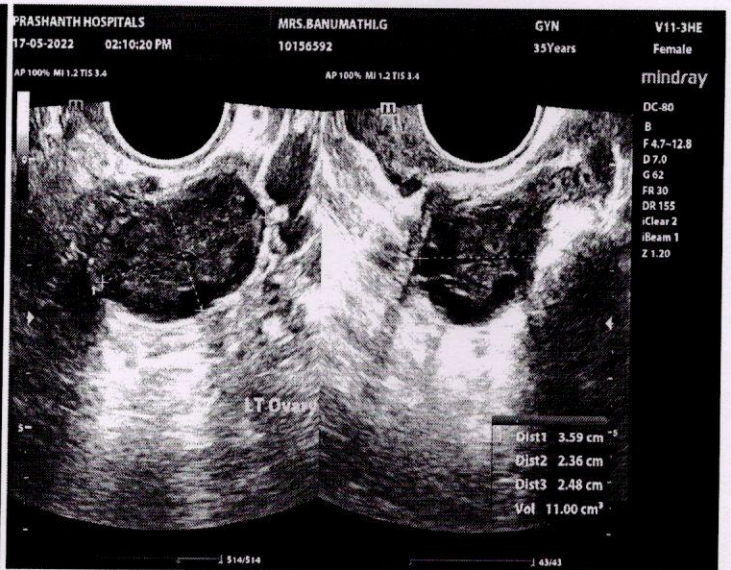
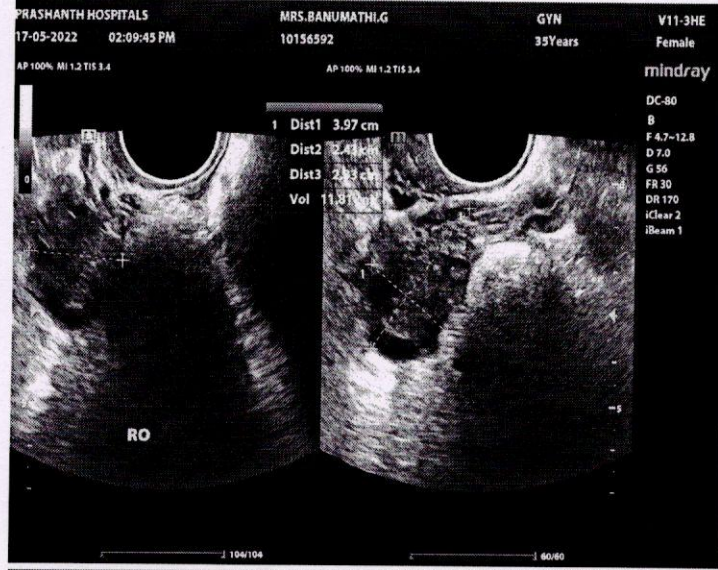


<b>Patient name</b>	Mrs. BANUMATHI.G	<b>Age/Sex</b>	35 Years / Female
<b>Patient ID</b>	10156592	<b>Visit No</b>	1
<b>Referred by</b>	Dr. Gopalaswamy. G	<b>Visit Date</b>	17/05/2022





<b>Patient name</b>	Mrs. BANUMATHI.G	<b>Age/Sex</b>	35 Years / Female
<b>Patient ID</b>	10156592	<b>Visit No</b>	1
<b>Referred by</b>	Dr. Gopalaswamy. G	<b>Visit Date</b>	17/05/2022







# PRASHANTH HOSPITALS

NAME : MRS..BANUMATHI G  
OP NO : 912205174048  
AGE/SEX : 35 Y/Female  
CONSULTANT : .

UHID : 10156592  
LAB ID : 9121167651  
Request Date : 17/05/2022 09:24:45  
Report Date : 17/05/2022

## DEPARTMENT OF CARDIOLOGY

INVESTIGATION : 2D ECHO/TMT

### LV MEASUREMENTS

AO	25 mm	IVS d/s	09/10 mm
LA	33 mm	LVPW d/s	09/ 11 mm
LVID (ED)	44 mm	EF	66 %
LVID (ES)	28 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  
THROMBOSIS : NIL  
INTER ATRIAL SEPTUM : INTACT  
INTER VENTRICULAR SEPTUM : INTACT  
AORTA : NORMAL  
PULMONARY ARTERY : NORMAL  
PERICARDIUM:- : NORMAL

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# PRASHANTH HOSPITALS

## DOPPLER DATA :

MITRAL VALVE : GRADE I LV DIASTOLIC DYSFUNCTION  
: TRIVIAL - MR E : 57 cm/s, A : 64 cm/s  
S' : 13 cm/s, E/E' : 4

AORTIC VALVE : NO AR, NO AS, VEL: 183 cm/s

PULMONARY VALVE : NO PR, NO PS, VEL : 96 cm/s

TRICUSPID VALVE : TRIVIAL TR / NO PAH / TRPG : 24 mmHg

## IMPRESSION:

- \* NO REGIONAL WALL MOTION ABNORMALITY
- \* NORMAL LV DIMENSIONS WITH NORMAL LV SYSTOLIC FUNCTION (LVEF : 66 %)
- \* GRADE I LV DIASTOLIC DYSFUNCTION
- \* NO PERICARDIAL EFFUSION
- \* NO EVIDENCE OF CLOT OR VEGETATION

DONE BY :KALPANA.M  
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.D.SHANMUGA SUNDARAM,MD.,DNB (Cardio)  
Sr. CONSULTANT INTERVENTIONAL CARDIOLOGIST

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

(DK HEART CARE TEAM)

**A Unit of PRASHANTH FERTILITY RESEARCH CENTRE PVT. LTD.**

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ID: 10156592

35 Years

Female

Technician:  
Ordering Ph:  
Referring Ph:  
Attending Ph:

QRS : 80 ms  
QT / QTcBaz : 372 / 434 ms  
PR : 130 ms  
P : 108 ms  
RR / PP : 730 / 731 ms  
P / QRS / T : 71 / 70 / 19 degrees

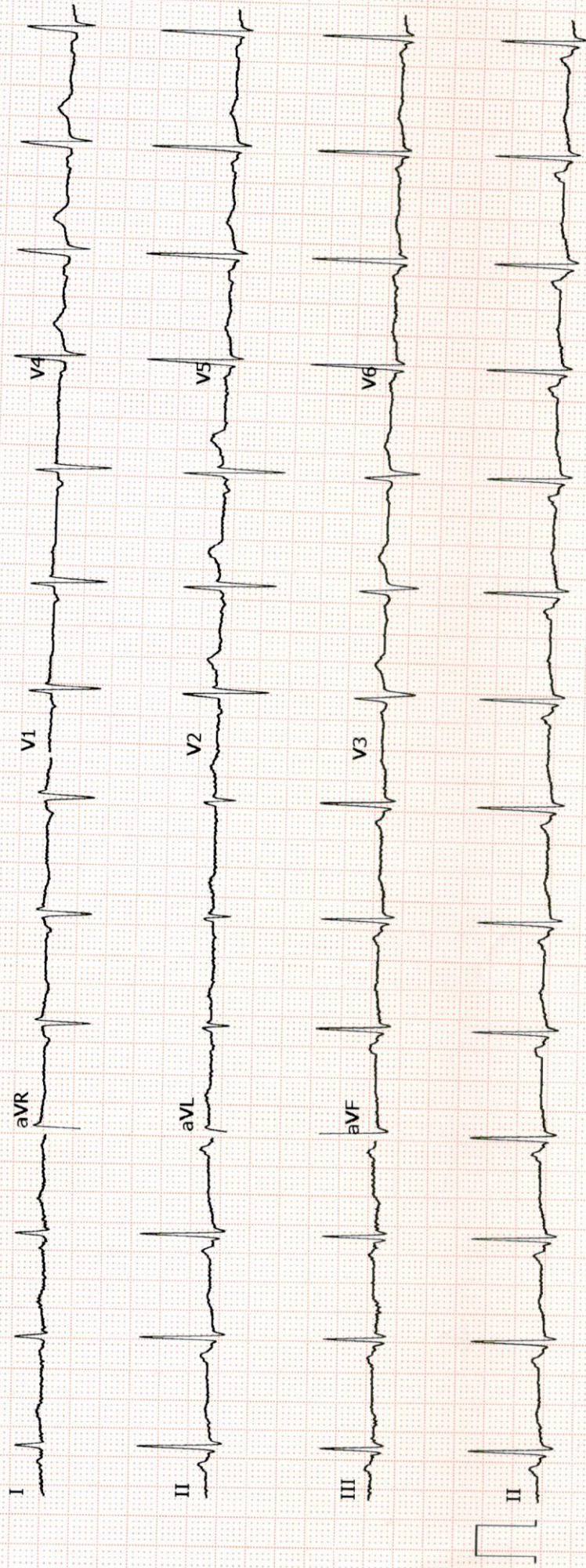
Normal sinus rhythm  
Normal ECG

17.05.2022 10:47:42  
PRASANTH SUPERSPECIALITY  
VELACHERY  
CHENNAI

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

Room:

82 bpm  
-- / -- mmHg







## EYE CHECK-UP REPORT

NAME : Mrs. Banumathi, G

DATE : 17/05/2022

AGE/SEX : 35/F

UHD NUM : 10156592

Chief complaints : Regular eye check up

Past history : —

Systemic Diseases : —

### DISTANCE VISION :

WITH OUT GLASS : 6/6, N6      6/6, N6

WITH GLASS : —

COLOR VISION :  NORMAL /  ABNORMAL

### GLASS PRESCRIPTION :

EYE	SPH	CYL	AXIS	V/A	SPH	CYL	AXIS	V/A
DISTANCE	± Plano	—	—	6/6	± Plano	—	—	6/6
ADD	—	—	—	N6	—	—	—	N6


ANTERIOR SEGMENT : BE WNL

CORNEA & LENS : —

REMARK : CONTINUE WITH SAME GLASSE

ROUTINE CHECK UP AFTER 6/12 MONTH

FUNDUSCOPY ONCE A YEAR

  
OPTOMETRIST





Name	BANUMATHI G 35YRS /FEMALE	UHID	10156592
Study Date & Time	17-05-2022 10:24:56	Report Date &Time	17-05-2022 11:35:52
Ref dr.	DR.G.GOPALASWAMY		

## X-RAY CHEST PA VIEW

Trachea and mediastinum in midline.

Both lung fields show normal bronchovascular markings.

Cardiothoracic ratio is within normal limits.

Both cardiophrenic and costophrenic angles are free.

Both domes of diaphragm are normally placed.

Bony ribcage and soft tissue structures appear normal.

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