



# PRASHANTH HOSPITALS

NAME : MRS..KRISHNAVENI  
OP NO : 912209274037  
AGE/SEX : 49 Y/Female  
CONSULTANT : .

UHID : 10209938  
LAB ID : 9121170580  
Request Date : 27/09/2022 08:48:56  
Report Date : 27/09/2022

## DEPARTMENT OF CARDIOLOGY

INVESTIGATION : 2D ECHO/TMT

### LV MEASUREMENTS

AO	25 mm	IVS d/s	10 / 11 mm
LA	28 mm	LVPW d/s	08 / 10 mm
LVID (ED)	44 mm	EF	64 %
LVID (ES)	24 mm	FS	34 %

### MORPHOLOGICAL DATA

MITRAL VALVE : NORMAL  
AML : NORMAL  
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

### DOPLER DATA :

MITRAL VALVE : NORMAL E/A RATIO AT MITRAL INFLOW  
: TRIVIAL MR, E : 93 m/s A : 70 cm/ s,  
E/E' : 11.2 , S' : 8.3 cm/s  
AORTIC VALVE : NO AR , NO AS, VEL: 99 cm/s  
PULMONARY VALVE : NO PR, NO PS, VEL : 117 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 : 64 % )
- \* NORMAL RIGHT VENTRICLE FUNCTION (TAPSE: 2.0 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



# PRASHANTH HOSPITALS

Name : Mrs. Krishnaveni  
Age/Gender : 49 Y 7 M 28 D / Female  
Consultant : DR. Gopalaswamy G  
Lab No : 100052092  
Sample Requested At : 27/09/2022 08:48:56  
Sample Collected At : 27/09/2022 11:41:55  
Sample Received At : 27/09/2022 12:25:33  
Reported At : 27/09/2022 14:07:16  
Authorized At : 27/09/2022 14:22:50

UHID : 10209938



Encounter No : OP912209274037



## BIOCHEMISTRY

Parameter	Result	Units	Biological Reference Range	Methodology
Plasma Glucose (2 Hrs. PP)	168	mg/dl	<140	UV/Hexokinase

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

Seen By Doctor

Verified By  
**SONIYA.K**

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

Mrs. Krishna Veni  
ID: 10209938

Vital Signs™ 226/166 05

49 Years

Female

Technician:  
Ordering Ph:  
Referring Ph:  
Attending Ph:

27.09.2022 10:08:45  
PRASANTH SUPERSPECIALITY  
VELACHERY  
CHENNAI

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

Room:

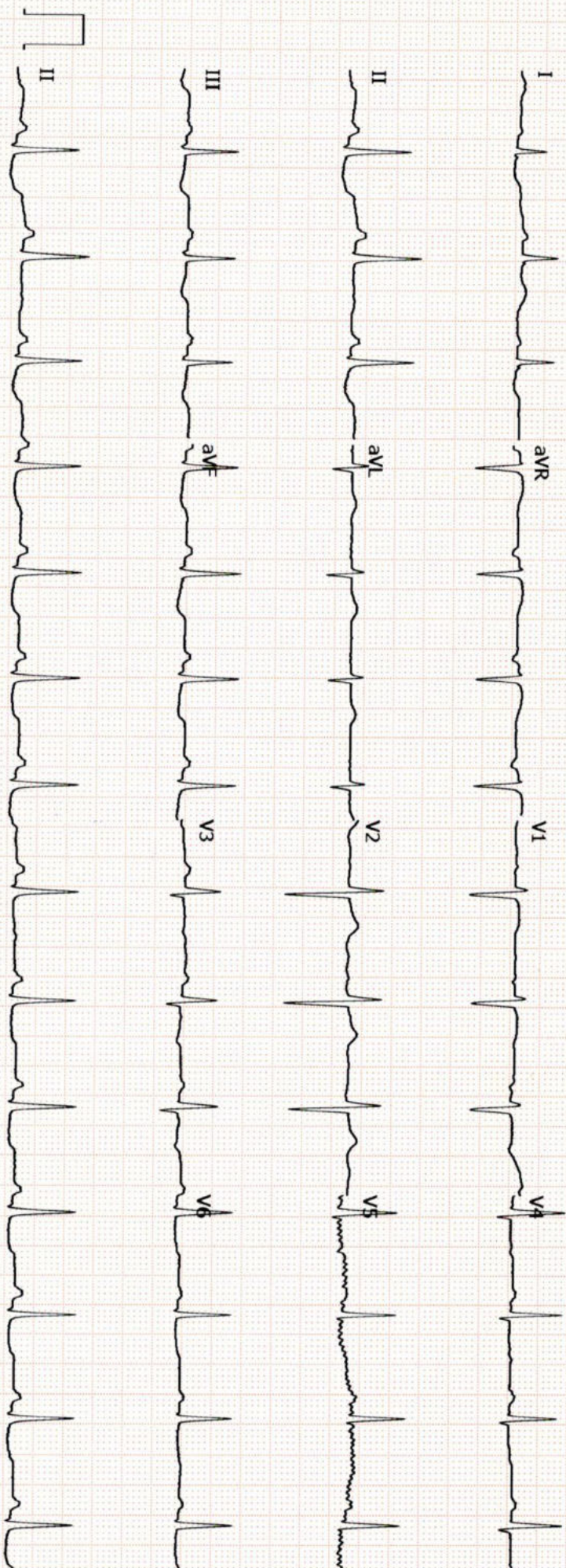
CE 0637

107 D712

85 bpm  
-- / -- mmHg

QRS : 80 ms  
QT / QTcBaz : 372 / 442 ms  
PR : 152 ms  
P : 98 ms  
RR / PP : 704 / 705 ms  
P / QRS / T : 69 / 69 / -53 degrees

Normal sinus rhythm  
T wave abnormality, consider inferior ischemia  
Abnormal ECG



GE MAC2000 1.1 12SL™ V241

25 mm/s 10 mm/mV

ADS 0.56-40 Hz 50 Hz

Unconfirmed  
4x2.5x3 25 R1 1/1



# PRASHANTH HOSPITALS

Name : Mrs. Krishnaveni  
Age/Gender : 49 Y 7 M 28 D / Female  
Consultant : DR. Gopaldaswamy G  
Lab No : 300014624  
Sample Requested At : 27/09/2022 08:48:56  
Sample Collected At : 27/09/2022 11:41:55  
Sample Received At : 27/09/2022 12:25:33  
Reported At : 27/09/2022 12:52:40  
Authorized At : 27/09/2022 13:06:00

UHID : 10209938



Encounter No : OP912209274037



## CLINICAL PATHOLOGY

Parameter	Result	Units	Biological Reference Range	Methodology
Urine Glucose (PP)	3+			

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

Authorized By

**MÓNICA KUMBHAT M**  
Consultant Pathology

Seen By Doctor

Verified By

**SAMUTHIRAM A**



## EYE CHECK-UP REPORT

NAME : Miss. K. S. Srinaveni

DATE : 27/09/2022

AGE / SEX : 49 / F

UHD NUM : 10209938

Chief complaints : Regular eye check up

Past history : —

Systemic Diseases : H/O : DM x 17 Years

### DISTANCE VISION :

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

WITH GLASS : 6/9<sup>+2</sup>, N6      6/6<sup>SK</sup>, N6

COLOR VISION :  NORMAL /  ABNORMAL

### GLASS PRESCRIPTION :

EYE	SPH	CYL	AXIS	V/A	SPH	CYL	AXIS	V/A
DISTANCE	±	+ 1.00	180°	6/6	±	+ 1.00	180°	6/6
ADD	+ 1.75	+ 1.00	180°	N6	+ 1.75	+ 1.00	180°	N6

ANTERIOR SEGMENT :  
CORNEA & LENS : BE WNL

REMARK : CONTINUE WITH SAME GLASSE

ROUTINE CHECK UP AFTER 6/12 MONTH ✓

FUNDUSCOPY ONCE A YEAR

  
OPTOMETRIST



Patient Name	Mrs. Krishnaveni	Age / Sex	49 Y/F
Patient ID	10209938	Visit No.	1
Ref. By	Dr. Gopalswamy .G	Visit Date	27.09.2022

## USG ABDOMEN AND PELVIS

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

### UPPER ABDOMEN:

Liver appears normal in size (14.9 cm) and shows **grade I 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: Head, body and tail appeared normal. Duct is not dilated.  
Spleen appeared normal in size (9.8 cm) and shows homogenous echoes.

### KUB:

RT. Kidney measures 11.2 x 4.0 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 11.3 x 5.3 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 :

Appears elongated (post LSCS) in size 9.1 x 3.7 x 5.2 cm. Anteverted.  
Shows homogenous myometrial echoes. No focal lesion  
Endometrial thickness 7.6 mm, cavity appears normal.  
Cervix: Appear normal in size. No focal lesion.



Patient Name	Mrs. Krishnaveni	Age / Sex	49 Y/F
Patient ID	10209938	Visit No.	1
Ref. By	Dr. Gopaldaswamy .G	Visit Date	27.09.2022

**Ovaries:**

Right ovary measures 2.3 x 1.3 cm  
Right ovary appear normal in size and echotexture  
Left ovary measures 2.6 x 1.7 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:**

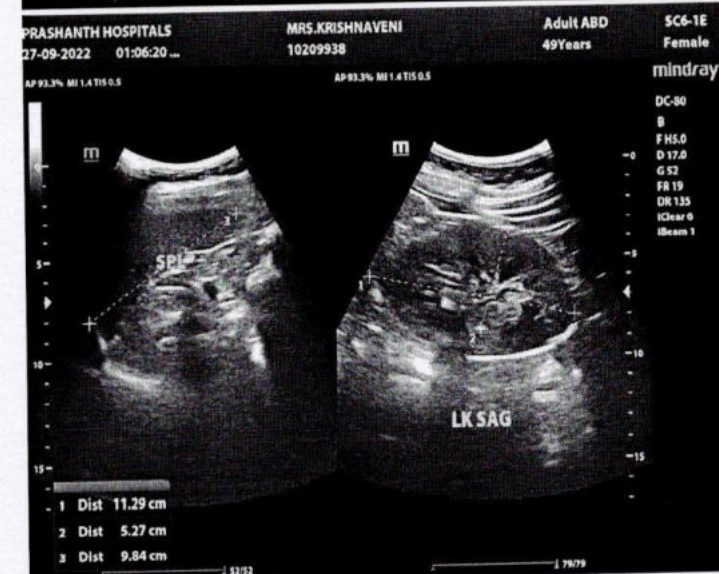
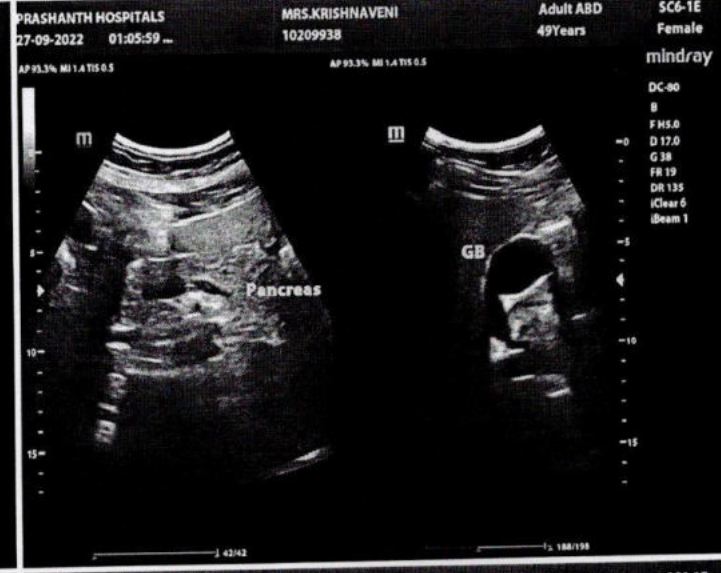
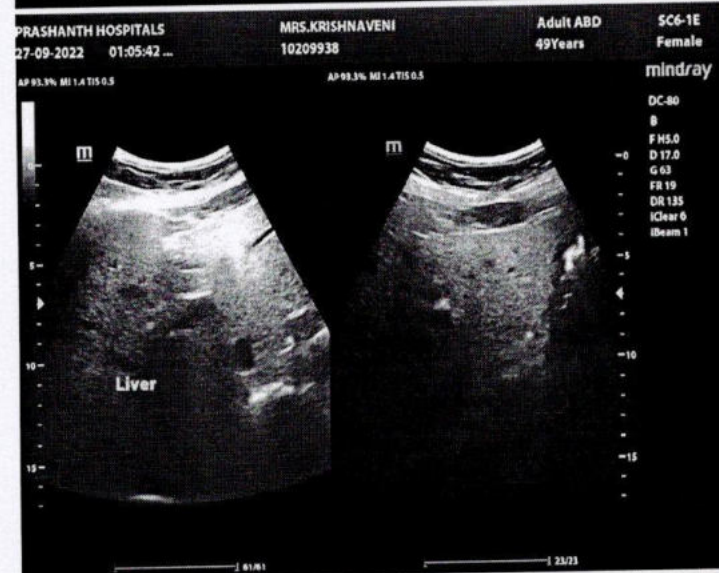
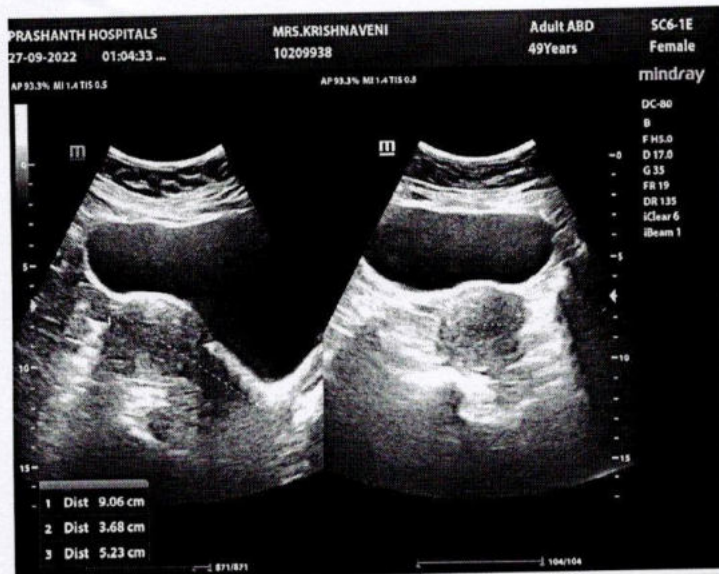
- Fatty Liver - Grade I
- Rest of the visualized organs appears normal

**Dr. Kathiresan**  
Consultant Sonologist

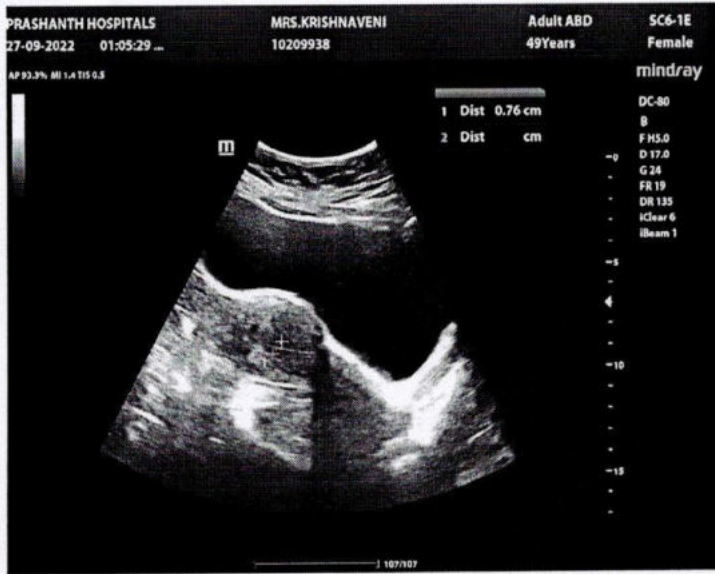
**Note:** This investigation has its own limitation. Hence sonographic findings should be correlated with clinical features and with further investigations. Not for medico legal purpose.



Patient name	Mrs. KRISHNAVENI	Age/Sex	49 Years / Female
Patient ID	10209938	Visit No	2
Referred by	Dr. Gopalaswamy. G	Visit Date	27/09/2022





Patient name	Mrs. KRISHNAVENI	Age/Sex	49 Years / Female
Patient ID	10209938	Visit No	2
Referred by	Dr. Gopaldaswamy. G	Visit Date	27/09/2022





# PRASHANTH HOSPITALS



<b>Name</b> : Mrs. Krishnaveni <b>Age/Gender</b> : 49 Y 7 M 28 D / Female <b>Consultant</b> : DR. Gopalaswamy G <b>Lab No</b> : 200039870 <b>Sample Requested At</b> : 27/09/2022 08:48:56 <b>Sample Collected At</b> : 27/09/2022 09:05:17 <b>Sample Received At</b> : 27/09/2022 09:27:52 <b>Reported At</b> : 27/09/2022 11:02:55 <b>Authorized At</b> : 27/09/2022 11:07:38	<b>UHID</b> : 10209938  <b>Encounter No</b> : OP912209274037 
---	--

## HEMATOLOGY

Parameter	Result	Units	Biological Reference Range	Methodology
<b>Blood Group</b>	B Positive			
<b>Complete Blood Count (CBC)</b>				
Haemoglobin	12.2	g%	12 - 15	COLORIMETRY
Haematocrit (PCV)	38.2	%	36 - 46	COLORIMETRY
Total WBC Count	4900	cells/cum	4000 - 10000	FLOWCYTOMETRY
Platelet Count	240	m thous/cum	150 - 410	IMPEDANCE METHOD
ESR	25	mm/hr	0 - 20	Photometrical capillary
Total RBC Count	4.68	mill/cumm	3.8 - 4.8	IMPEDANCE METHOD
MCV	81.8	fl	83 -101	Calculated Parameter
MCH	26.2	pg	27 - 32	Calculated Parameter
MCHC	32.0	%	31.5 -34.5	Calculated Parameter
<b>Differential Count</b>				
Polymorphs	60	%	40 - 80	FLOWCYTOMETRY
Lymphocytes	33	%	20 - 40	FLOWCYTOMETRY
Eosinophils	03	%	1 - 6	FLOWCYTOMETRY
Monocytes	04	%	2 -10	FLOWCYTOMETRY
Basophilis	00	%	0 - 2	FLOWCYTOMETRY



# PRASHANTH HOSPITALS

<b>Name</b> : Mrs. Krishnaveni <b>Age/Gender</b> : 49 Y 7 M 28 D / Female <b>Consultant</b> : DR. Gopalaswamy G <b>Lab No</b> : 200039870 <b>Sample Requested At</b> : 27/09/2022 08:48:56 <b>Sample Collected At</b> : 27/09/2022 09:05:17 <b>Sample Received At</b> : 27/09/2022 09:27:52 <b>Reported At</b> : 27/09/2022 11:02:55 <b>Authorized At</b> : 27/09/2022 11:07:38	<b>UHID</b> : 10209938  <b>Encounter No</b> : OP912209274037 
---	--

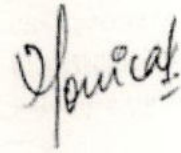
## HEMATOLOGY

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

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

Verified By  
**Rajan S**

Seen By Doctor



Authorized By  
**MONICA KUMBHAT M**  
Consultant Pathology



# PRASHANTH HOSPITALS

Name : Mrs. Krishnaveni  
Age/Gender : 49 Y 7 M 28 D / Female  
Consultant : DR. Gopaldaswamy G  
Lab No : 100052093  
Sample Requested At : 27/09/2022 08:48:56  
Sample Collected At : 27/09/2022 09:05:17  
Sample Received At : 27/09/2022 09:27:52  
Reported At : 27/09/2022 11:39:24  
Authorized At : 27/09/2022 12:04:18

UHID : 10209938



Encounter No : OP912209274037



## BIOCHEMISTRY

Parameter	Result	Units	Biological Reference Range	Methodology
Plasma Glucose (F)	107	mg/dl	74 - 109	UV/Hexokinase
Creatinine(serum)	0.6	mg/dl	0.5 - 0.9	Kinetic/Alkaline Picric acid
Uric Acid(serum)	5.5	mg/dl	2.4 - 5.7	Enzymatic Colorometric / Uricase
<b>Lipid Profile</b>				
Total Cholestrol	213	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)	60	mg/dl	45 - 65	Homogeneous enzymatic colometric assay
LDL (Direct)	149	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	04	mgs/dl	< 35	
Total HDL Ratio	3.6		3.5 - 5.5	CALCULATED
<b>Liver Function Tests ( LFT )</b>				
Bilirubin Total	0.2	mg/dl	Newborns : 24hours : >= 8.0 48 hours : < 13.0 84 hours : < 17.0	Colorimetric assay /Diazo

Date : 27-09-2022 12:04

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. Krishnaveni  
Age/Gender : 49 Y 7 M 28 D / Female  
Consultant : DR. Gopalaswamy G  
Lab No : 100052093  
Sample Requested At : 27/09/2022 08:48:56  
Sample Collected At : 27/09/2022 09:05:17  
Sample Received At : 27/09/2022 09:27:52  
Reported At : 27/09/2022 11:39:24  
Authorized At : 27/09/2022 12:04:18

UHID : 10209938



Encounter No : OP912209274037



## BIOCHEMISTRY

Parameter	Result	Units	Biological Reference Range	Methodology
Bilirubin Direct	0.1	mg/dl	upto1.0 Adults :upto1.2 0.0 - 0.3	Colorimetric assay /Diazo
Bilirubin Indirect	0.1		0.0 - 0.7	CALCULATED
SGOT (AST)	19	IU/L	upto 32	UV without P5P
SGPT (ALT)	21	IU/L	upto 33	UV/IFCC
GGTP	20	U/L	upto 50	Enzymatic Colorometric assay/IFCC
Alkaline Phosphatase(serum)	60	U/L	35 - 104	Colorimetric assay/AMP
Total Proteins(serum)	7.0	g/dl	6.6 - 8.7	Colorimetric assay
Albumin(serum)	4.3	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>				
Blood Urea	22	mg/dl	17 - 49	Kinetic/Urease
BUN(Blood Urea Nitrogen)	10	mgs/dl	8 - 23	
<b>HbA1c</b>	7.2	%	Non Diabetic : <6.0 Good Control : 6.0 - 7.0 Fair Control : 7.0 - 8.0 Poor Control : >8.0	

Date : 27-09-2022 12:04



**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

<b>Name</b> : Mrs. Krishnaveni <b>Age/Gender</b> : 49 Y 7 M 28 D / Female <b>Consultant</b> : DR. Gopalaswamy G <b>Lab No</b> : 100052093 <b>Sample Requested At</b> : 27/09/2022 08:48:56 <b>Sample Collected At</b> : 27/09/2022 09:05:17 <b>Sample Received At</b> : 27/09/2022 09:27:52 <b>Reported At</b> : 27/09/2022 11:39:24 <b>Authorized At</b> : 27/09/2022 12:04:18	<b>UHID</b> : 10209938  <b>Encounter No</b> : OP912209274037 
---	--

## BIOCHEMISTRY

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

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



Verified By  
**SONIYA.K**

Seen By Doctor

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



# PRASHANTH HOSPITALS

Name : Mrs. Krishnaveni  
Age/Gender : 49 Y 7 M 28 D / Female  
Consultant : DR. Gopaldaswamy G  
Lab No : 7000026366  
Sample Requested At : 27/09/2022 08:48:56  
Sample Collected At : 27/09/2022 09:05:17  
Sample Received At : 27/09/2022 09:27:52  
Reported At : 27/09/2022 11:00:25  
Authorized At : 27/09/2022 11:13:09

UHID : 10209938



Encounter No : OP912209274037




## IMMUNOLOGY

Parameter	Results	Units	Biological Reference Range	Methodology
FreeT3	2.30	pg/ml	1.8 - 4.2	ECLIA Method
FreeT4	1.09	ng/dl	0.8 - 2.2	ECLIA Method
TSH	1.12	uIU/ml	0.4 - 7.0	ECLIA Method

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

Verified By  
ARUL JOTHI V

Seen By Doctor

  
DR BALAKRISHNAN R MD  
Consultant biochemistry



A Unit of PRASHANTH FERTILITY RESEARCH CENTRE PVT. LTD.

Date : 27-09-2022  
36 & 36A, Velachery Main Road, Velachery, Chennai - 600 042. ☎ +91 93 8099 8099 Page 1 of 1  
☎ +91 44 4680 5544 | 2243 9494 ✉ info@prashanthhospitals.org 🌐 www.prashanthhospitals.org





# PRASHANTH HOSPITALS

<b>Name</b> : Mrs. Krishnaveni <b>Age/Gender</b> : 49 Y 7 M 28 D / Female <b>Consultant</b> : DR. Gopaldaswamy G <b>Lab No</b> : 300014624 <b>Sample Requested At</b> : 27/09/2022 08:48:56 <b>Sample Collected At</b> : 27/09/2022 09:05:17 <b>Sample Received At</b> : 27/09/2022 09:27:52 <b>Reported At</b> : 27/09/2022 10:35:26 <b>Authorized At</b> : 27/09/2022 11:04:46	<b>UHID</b> : 10209938  <b>Encounter No</b> : OP912209274037 
--	--

## CLINICAL PATHOLOGY

Parameter	Result	Units	Biological Reference Range	Methodology
<b>Urine Glucose (F)</b>	3+			
<b>Urine Routine</b>				
colour	Straw yellow			
pH	5.0			
Sp.Gravity	1.010			
Protein	Nil			
Glucose	3+			
Leucocytes	Nil			
Nitrite	Nil			
Blood	Nil			
Ketone	Absent			
Bilirubin	Nil			
Urobilinogen	Normal			
Pus Cells	1 - 2 /hpf			
Epithelial cells	0 - 1 /hpf			
RBCs	Nil			
Casts	Nil			
Crystals	Nil			

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

Seen By Doctor

Verified By  
**SAMUTHIRAM A**

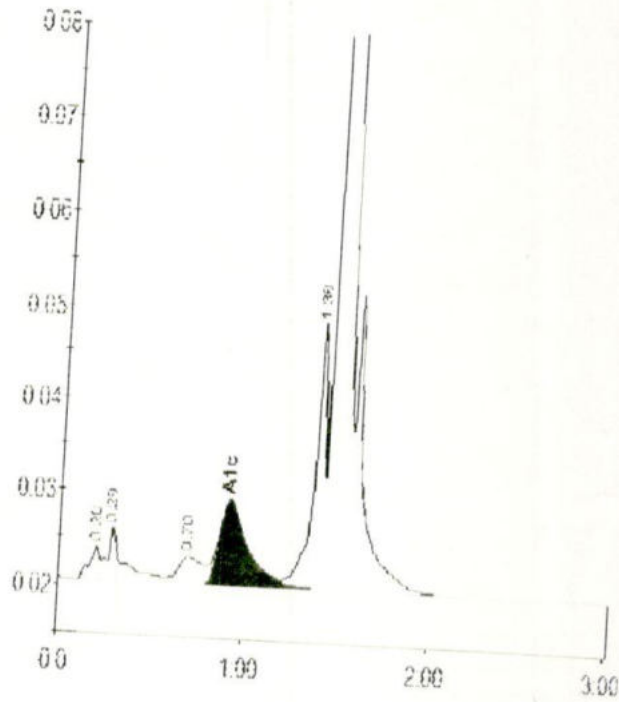
Authorized By  
**MONICA KUMBHAT M**  
Consultant Pathology

# Patient report

Bio-Rad  
 D-10  
 S/N: #DJ911420430  
 Sample ID:  
 Injection date  
 Injection #: 15  
 Rack #: ---

DATE: 09/27/2022  
 TIME: 10:05 AM  
 Software version: 4.30-2  
 1000520919  
 09/27/2022 10:05 AM  
 Method: HbA1c  
 Rack position: 5

BIO-RAD



PRINTED IN USA

Peak table - ID: 1000520919

Peak	R time	Height	Area	Area %
A1a	0.20	3559	14424	0.8
A1b	0.29	5721	35528	2.1
LA1c/CHb-1	0.70	2887	26453	1.5
A1c	0.92	8782	95157	7.2
P3	1.38	28674	110813	6.4
A0	1.45	490894	1437996	83.6
Total Area:			1720370	

Concentration	%
A1c	7.2

BIO-RAD