



**Name** : Mr. Valavan S  
**Age/Gender** : 33 Y O M 3 D / Male  
**Consultant** : DR. Gopalaswamy G  
**Lab No** : 200058757  
**Sample Requested At** : 07/04/2023 09:10:03  
**Sample Collected At** : 07/04/2023 09:23:36  
**Sample Received At** : 07/04/2023 10:38:57  
**Reported At** : 07/04/2023 14:47:46  
**Authorized At** : 07/04/2023 15:16:32

**UHID** : 910063243



**Encounter No** : OP912304074066



## HEMATOLOGY

Parameter	Result	Units	Biological Reference Range	Methodology
<b>Blood Group &amp; Rh</b>	B Positive			
<b>Complete Blood Count (CBC)</b>				
Haemoglobin	14.1	g%	13 - 17	COLORIMETRY
Haematocrit (PCV)	44.0	%	40 - 50	COLORIMETRY
Total WBC Count	<b>11700</b>	cells/cum	4000 - 10000	FLOWCYTOMETRY
Platelet Count	275	m		
ESR	<b>36</b>	thous/cum	150 - 410	IMPEDANCE METHOD
Total RBC Count	5.47	m	0 - 15	Photometrical capillary
MCV	<b>80.4</b>	mm/hr	4.5 - 5.5	IMPEDANCE METHOD
MCH	<b>25.7</b>	mill/cumm	83 - 101	Calculated Parameter
MCHC	32.0	fl	27 - 32	Calculated Parameter
<b>Differential Count</b>				
Polymorphs	57	%	31.5 - 34.5	Calculated Parameter
Lymphocytes	34	%	40 - 80	FLOWCYTOMETRY
Eosinophils	04	%	20 - 40	FLOWCYTOMETRY
Monocytes	05	%	01-6	FLOWCYTOMETRY
Basophilis	00	%	02-10	FLOWCYTOMETRY
			0 - 2	FLOWCYTOMETRY



Name : Mr. Valavan S  
Age/Gender : 33 Y O M 3 D / Male  
Consultant : DR. Gopaldaswamy G  
Lab No : 200058757  
Sample Requested At : 07/04/2023 09:10:03  
Sample Collected At : 07/04/2023 09:23:36  
Sample Received At : 07/04/2023 10:38:57  
Reported At : 07/04/2023 14:47:46  
Authorized At : 07/04/2023 15:16:32

UHID : 910063243



Encounter No : OP912304074066



## HEMATOLOGY

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

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

Seen By Doctor

Verified By  
**NAZEEMA.S**

*Dineshi*

Authorized By

**DR DINESHI S**  
Clinical Pathologist





**Name** : Mr. Valavan S  
**Age/Gender** : 33 Y O M 3 D / Male  
**Consultant** : DR. Gopaldaswamy G  
**Lab No** : 100076262  
**Sample Requested At** : 07/04/2023 09:10:03  
**Sample Collected At** : 07/04/2023 12:07:11  
**Sample Received At** : 07/04/2023 12:53:47  
**Reported At** : 07/04/2023 14:47:19  
**Authorized At** : 07/04/2023 15:43:10

**UHID** : 910063243



**Encounter No** : OP912304074066



## BIOCHEMISTRY

Parameter	Result	Units	Biological Reference Range	Methodology
<b>Plasma Glucose (F)</b>	91	mg/dl	74 - 109	UV/Hexokinase
<b>Plasma Glucose (2 Hrs. PP)</b>	99	mg/dl	<140	UV/Hexokinase
<b>Creatinine(serum)</b>	0.8	mg/dl	0.7 - 1.2	Kinetic/Alkaline Picric acid
<b>Uric Acid(serum)</b>	<b>8.0</b>	mg/dl	3.4 - 7.0	Enzymatic Colorometric / Uricase
<b>Lipid Profile</b>				
Total Cholestrol	265	mg/dl	Desirable level : < 200 Borderline high : 200 - 239 High :> 240	Enzymatic Colorometric assay/CHOD-POD
Triglycerides	159	mgs/dl	< 150	Enzymatic Colorometric assay(GPO)
HDL Cholesterol (Direct)	37	mg/dl	35 - 55	Homogeneous enzymatic colometric assay
LDL (Direct)	206	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	22	mgs/dl	< 35	
Total HDL Ratio	7.2		3.5 - 5.5	CALCULATED
<b>Liver Function Tests ( LFT )</b>				
Bilirubin Total	0.3	mg/dl	Newborns : 24hours : >= 8.0 48 hours : < 13.0	Colorimetric assay /Diazo



**Name** : Mr. Valavan S  
**Age/Gender** : 33 Y O M 3 D / Male  
**Consultant** : DR. Gopaldaswamy G  
**Lab No** : 100076262  
**Sample Requested At** : 07/04/2023 09:10:03  
**Sample Collected At** : 07/04/2023 12:07:11  
**Sample Received At** : 07/04/2023 12:53:47  
**Reported At** : 07/04/2023 14:47:19  
**Authorized At** : 07/04/2023 15:43:10

**UHID** : 910063243



**Encounter No** : OP912304074066



## BIOCHEMISTRY

Parameter	Result	Units	Biological Reference Range	Methodology
Bilirubin Direct	0.1	mg/dl	84 hours : < 17.0 Children age >=1 month : upto1.0 Adults :upto1.2 0.0 - 0.3	Colorimetric assay /Diazo
Bilirubin Indirect	0.2		0.0 - 0.7	CALCULATED
SGOT (AST)	19	IU/L	upto 40	UV without P5P
SGPT (ALT)	31	IU/L	upto 40	UV/IFCC
GGTP	40	U/L	upto 40	Enzymatic
Alkaline Phosphatase(serum)	88	U/L	40 - 129	Colorimetric assay/IFCC
Total Proteins(serum)	7.5	g/dl	6.6 - 8.7	Colorimetric assay
Albumin(serum)	4.3	g/dl	3.5 - 5.2	Colorimetric assay/BCG
Globulin(serum)	3.2		2.8 - 5.3	CALCULATED
A/G Ratio	1.3		1 - 2	
<b>BUN(Blood Urea Nitrogen)</b>				Kinetic/Urease
Blood Urea	23	mg/dl	17-49	
BUN(Blood Urea Nitrogen)	11	mg/dl	06 - 24	
<b>HbA1c</b>	5.8	%	Non Diabetic : <6.0 Good Control : 6.0 - 7.0 Fair Control : 7.0 - 8.0 Poor Control : >8.0	





**Name** : Mr. Valavan S  
**Age/Gender** : 33 Y O M 3 D / Male  
**Consultant** : DR. Gopaldaswamy G  
**Lab No** : 100076262  
**Sample Requested At** : 07/04/2023 09:10:03  
**Sample Collected At** : 07/04/2023 12:07:11  
**Sample Received At** : 07/04/2023 12:53:47  
**Reported At** : 07/04/2023 14:47:19  
**Authorized At** : 07/04/2023 15:43:10

**UHID** : 910063243



**Encounter No** : OP912304074066



## BIOCHEMISTRY

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

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

Seen By Doctor

Verified By  
**Rajan S**

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



**Name** : Mr. Valavan S  
**Age/Gender** : 33 Y O M 3 D / Male  
**Consultant** : DR. Gopaldaswamy G  
**Lab No** : 7000036746  
**Sample Requested At** : 07/04/2023 09:10:03  
**Sample Collected At** : 07/04/2023 09:23:36  
**Sample Received At** : 07/04/2023 10:38:57  
**Reported At** : 07/04/2023 13:08:45  
**Authorized At** : 07/04/2023 13:28:38

**UHID** : 910063243



**Encounter No** : OP912304074066




## IMMUNOLOGY

Parameter	Results	Units	Biological Reference Range	Methodology
FreeT3	3.27	pg/ml	1.8 - 4.2	ECLIA Method
FreeT4	1.14	ng/dl	0.8 - 2.2	ECLIA Method
TSH	2.33	uIU/ml	0.4 - 7.0	ECLIA Method

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

Verified By  
CHARLES VIMAL KUMAR

Seen By Doctor

  
Dr B SHANTHI.MD  
BIOCHEMISTRY CONSULTANT





**Name** : Mr. Valavan S  
**Age/Gender** : 33 Y O M 3 D / Male  
**Consultant** : DR. Gopaldaswamy G  
**Lab No** : 300022493  
**Sample Requested At** : 07/04/2023 09:10:03  
**Sample Collected At** : 07/04/2023 09:23:36  
**Sample Received At** : 07/04/2023 10:38:57  
**Reported At** : 07/04/2023 13:46:16  
**Authorized At** : 07/04/2023 14:07:47

**UHID** : 910063243



**Encounter No** : OP912304074066



## CLINICAL PATHOLOGY

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

<b>Urine Glucose (F)</b>	Nil			
<b>Urine Glucose (PP)</b>	Nil			
<b>Urine Routine</b>				
colour	Straw yellow			
pH	5.0			
Sp.Gravity	1.030			
Protein	Nil			
Glucose	Nil			
Leucocytes	Nil			
Nitrite	Nil			
Blood	Nil			
Ketone	Absent			
Bilirubin	Nil			
Urobilinogen	Normal			
Pus Cells	4 - 6 / hpf			
Epithelial cells	2 - 3 /hpf			
RBCs	Nil			
Casts	Nil			
Crystals	Nil			



**Name** : Mr. Valavan S  
**Age/Gender** : 33 Y O M 3 D / Male  
**Consultant** : DR. Gopalaswamy G  
**Lab No** : 300022493  
**Sample Requested At** : 07/04/2023 09:10:03  
**Sample Collected At** : 07/04/2023 09:23:36  
**Sample Received At** : 07/04/2023 10:38:57  
**Reported At** : 07/04/2023 13:46:16  
**Authorized At** : 07/04/2023 14:07:47

**UHID** : 910063243



**Encounter No** : OP912304074066



### CLINICAL PATHOLOGY

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

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

Seen By Doctor

Verified By  
**MAHALAKSHMI DHURAI**

Authorized By

**DR DINESHI S**  
Clinical Pathologist





# PRASHANTH HOSPITALS

Name	VALAVAN S 32YRS/MALE	UHID	910063243
Study Date & Time	07-Apr-2023 11:56:39	Report Date & Time	08-Apr-2023 11:16:07
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**

**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



VALAVAN.S  
D: 910063243

07.04.2023 10:28:19  
PRASANTH SUPERSPECIALITY  
VELACHERY  
CHENNAI

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

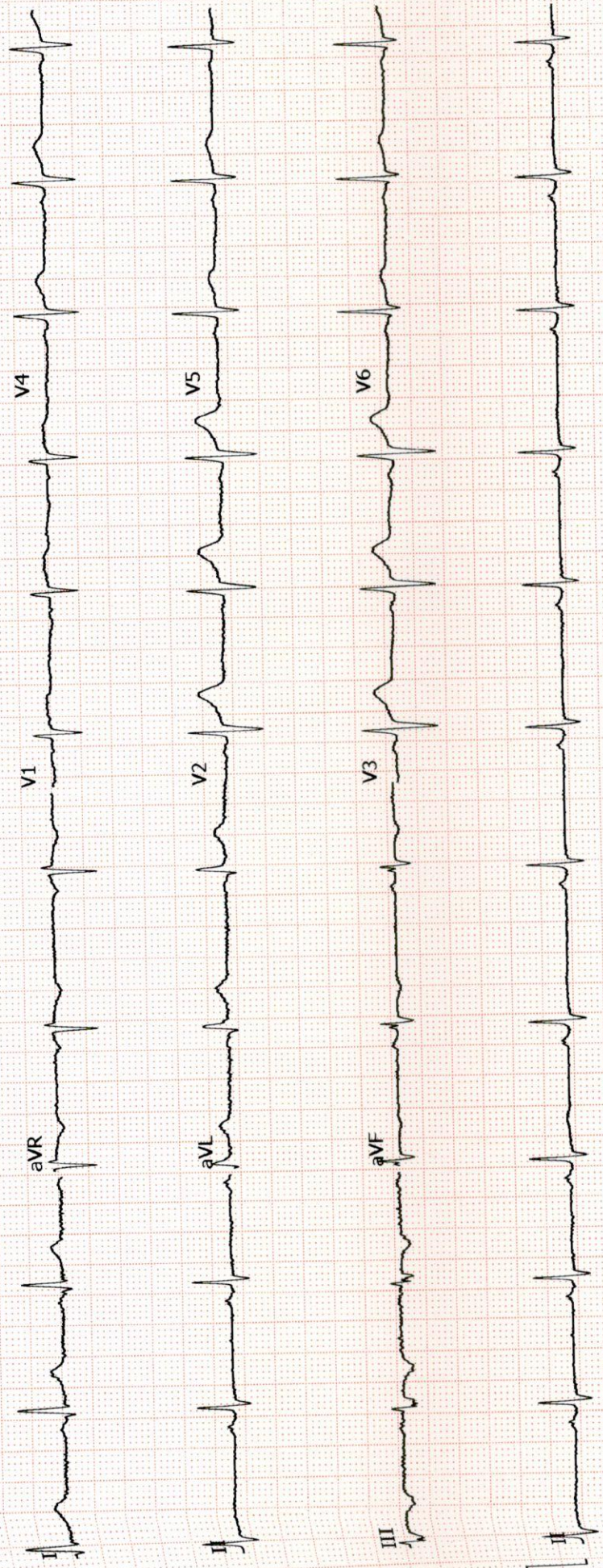
68 bpm  
-- / -- mmHg

Technician:  
Ordering Ph:  
Referring Ph:  
Attending Ph:

QRS : 82 ms  
QT / QTcBaz : 370 / 393 ms  
PR : 134 ms  
P : 92 ms  
RR / PP : 880 / 882 ms  
P / QRS / T : 34 / 22 / -19 degrees

Normal sinus rhythm with sinus arrhythmia  
Normal ECG

SR  
↓  
↓







# PRASHANTH HOSPITALS

NAME : MR.VALAVAN S  
OP NO : 912304074066  
AGE/SEX : 33 Y/Male  
CONSULTANT : .

UHID : 910063243  
LAB ID : 9121175748  
Request Date : 07/04/2023 09:10:03  
Report Date : 07/04/2023

## DEPARTMENT OF CARDIOLOGY

INVESTIGATION : 2D ECHO/TMT

### LV MEASUREMENTS

AO	30 mm	IVS	10/12mm
LA	36 mm	LVPW	09/10 mm
LVID (ED)	43 mm	EF	64%
LVID (ES)	28 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 :2.1 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 : 89 cm/s, A : 75 cm/s  
E/E': 7.7 cm/s, S' : 7.7 cm/s  
AORTIC VALVE : NO AR, NO AS, VEL: 140 cm/s  
PULMONARY VALVE : NO PR, NO PS, VEL : 121 cm/s  
TRICUSPID VALVE : TRIVIAL TR / NO PAH / TRPG :20 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:

- \* POOR ECHO WINDOWS
- \* NO REGIONAL WALL MOTION ABNORMALITY
- \* NORMAL LV DIMENSIONS WITH NORMAL LV SYSTOLIC & DIASTOLIC FUNCTION (LVEF : 64 %)
- \* 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)

**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

Patient Name	Mr. Valavan S	Age / Sex	33 Y/ M
Patient ID	910063243	Visit No.	1
Ref. By	Dr.Gopaldaswamy.G	Visit Date	07.04.2023

## USG Complete Abdomen

Real time B-mode Ultrasonography of Abdomen done

### UPPER ABDOMEN:

Liver appears normal in size (14.7 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 (11.4 cm) and shows homogenous echoes.

### KUB

RT. Kidney measures 9.9 x 5.4 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 10.4 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 intra luminal echoes are seen.  
No calculus or diverticulum is seen.  
Prostate: Appears normal in size 2.3 x 2.7 x 3.2 cm Vol = 10.4 gms and shows homogenous echogenicity.  
No intravesical extension.  
Retroperitoneum: Aorta and IVC appears normal. No obvious para aortic lymphadenopathy.  
No free fluid in peritoneal cavity.  
Both iliac fossas appear normal. Appendix is suboptimal. No focal lesion.  
Both inguinal regions: Appear normal. No hernia/No lymphadenopathy.

### Impression:

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

Dr. Kathiresan  
Consultant Sonologist

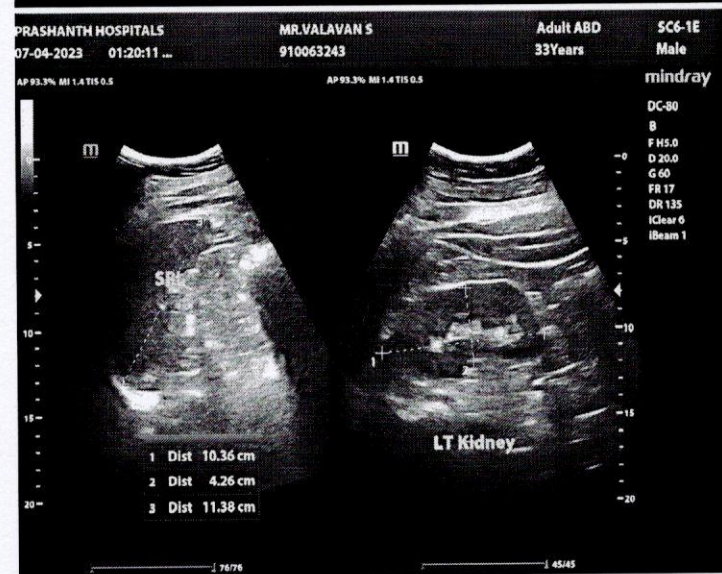
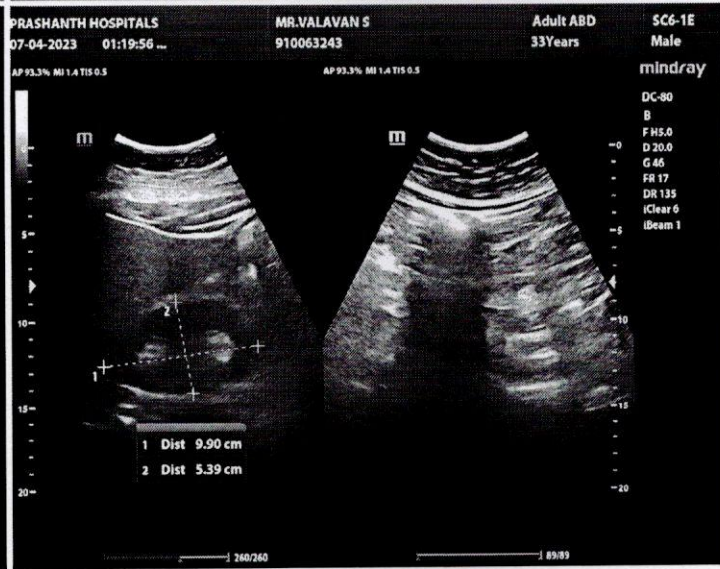
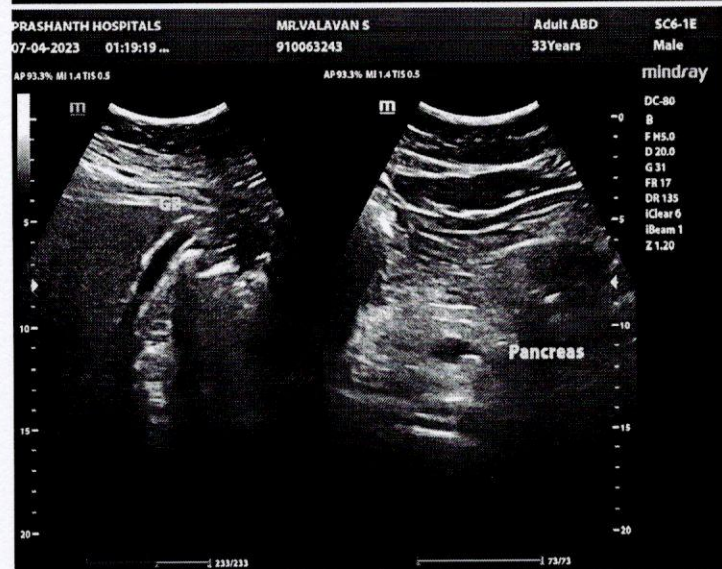
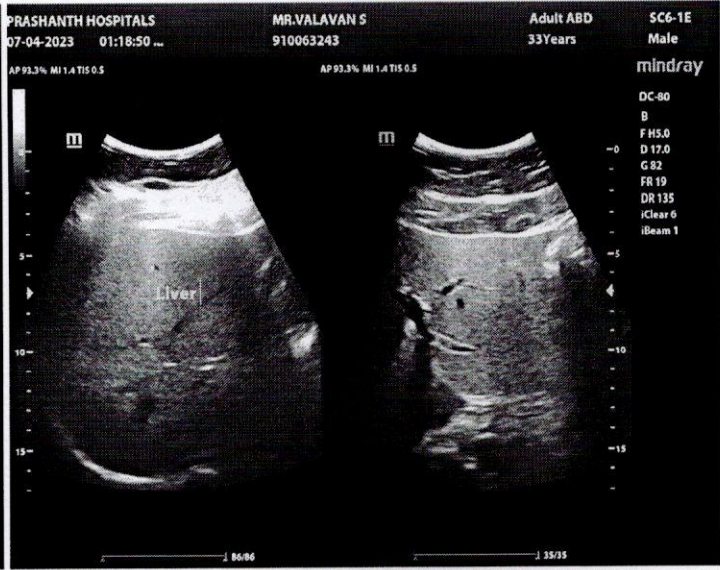
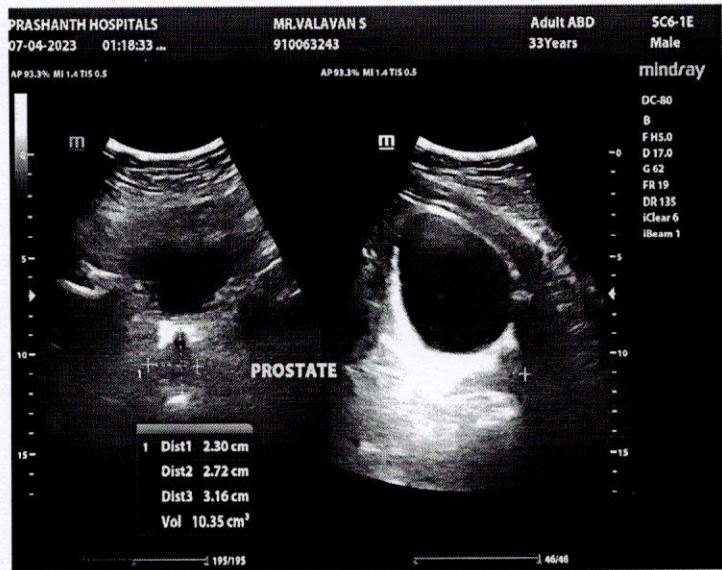
**Note:** This investigation has its own limitation. Hence sonographic findings should be correlated with clinical features and with further investigations. Not for medico legal purpose.

**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



Patient name	Mr. VALAVAN S	Age/Sex	33 Years / Male
Patient ID	910063243	Visit No	1
Referred by	Dr. Gopalswamy. G	Visit Date	07/04/2023







## EYE CHECK-UP REPORT

NAME : Mrs. Nalavan.S

DATE : 07/11/23

AGE /SEX : 32/M

UHD NUM : 910063243

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	+ P	lano	—	6/6	+ P	lano	—	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