



# PRASHANTH HOSPITALS

Patient Name	Mr. Lakshmbathyrāju V	Age / Sex	35 Y/ M
Patient ID	910051514	Visit No.	1
Ref. By	Dr.Gopalswamy.G	Visit Date	20.03.2023

## USG Complete Abdomen

Real time B-mode Ultrasonography of Abdomen done

### UPPER ABDOMEN:

**Liver** is normal in size (13.2 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 (10.1 cm) and shows homogenous echoes.

### KUB

**RT. Kidney** measures 10.0 x 4.4 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 11.3 x 4.5 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 2.5 x 4.6 x 2.7 cm Vol = 16.7 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:

- No significant abnormality detected in the visualized organs.

Dr. Kathiresan  
Consultant Sonologist

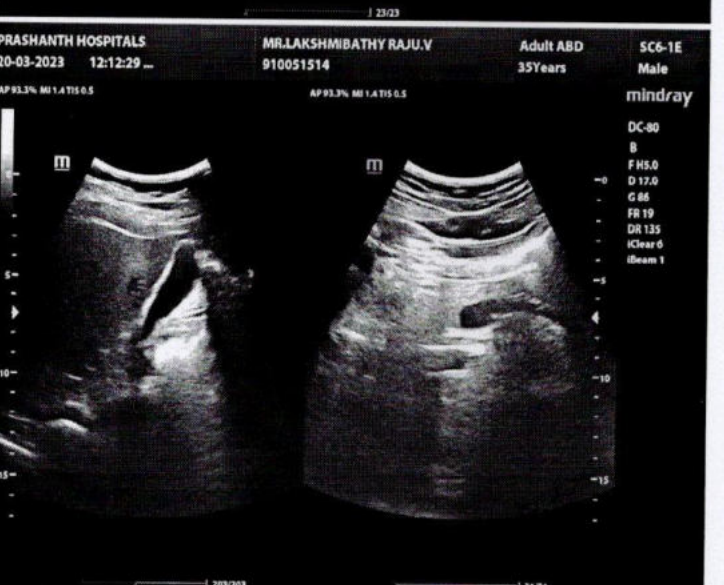
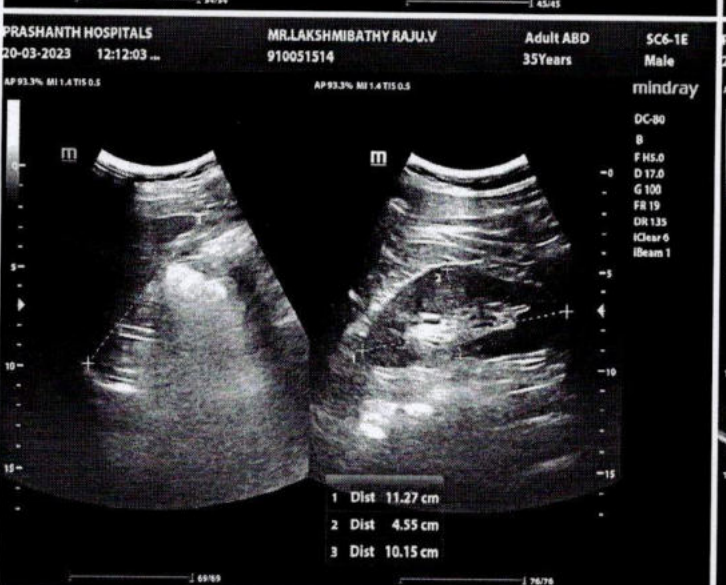
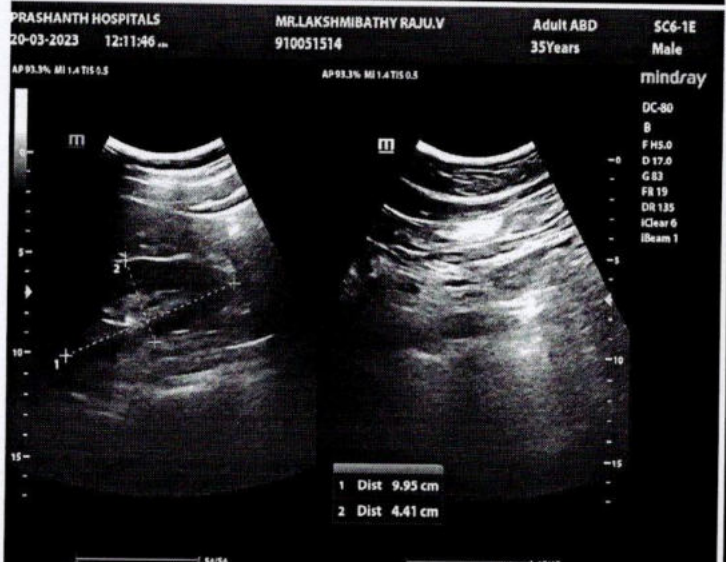
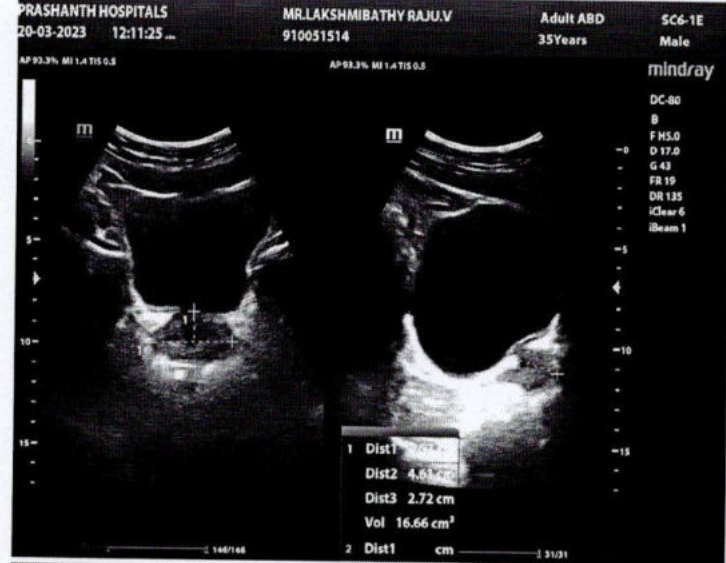
**Note:** This investigation has its own limitation. Hence sonographic findings should be correlated with clinical features and with further investigations. Not for medico legal purpose.

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<b>Patient name</b>	Mr. LAKSHMIBATHY RAJU.V	<b>Age/Sex</b>	35 Years / Male
<b>Patient ID</b>	910051514	<b>Visit No</b>	1
<b>Referred by</b>	Dr. Gopaldaswamy. G	<b>Visit Date</b>	20/03/2023





# PRASHANTH HOSPITALS



**Name** : Mr. Lakshmibathyrāju V  
**Age/Gender** : 35 Y 4 M 4 D / Male  
**Consultant** : DR. Gopaldaswamy G  
**Lab No** : 200057074  
**Sample Requested At** : 20/03/2023 07:51:58  
**Sample Collected At** : 20/03/2023 08:09:44  
**Sample Received At** : 20/03/2023 08:39:29  
**Reported At** : 20/03/2023 10:30:45  
**Authorized At** : 20/03/2023 11:08:57

**UHID** : 910051514



**Encounter No** : OP912303204026



## HEMATOLOGY

Parameter	Result	Units	Biological Reference Range	Methodology
<b>Blood Group &amp; Rh</b>	O Positive			
<b>Complete Blood Count (CBC)</b>				
Haemoglobin	<b>12.5</b>	g%	13 - 17	COLORIMETRY
Haematocrit (PCV)	40.1	%	40 - 50	COLORIMETRY
Total WBC Count	5800	cells/cum	4000 - 10000	FLOWCYTOMETRY
Platelet Count	<b>426</b>	m thous/cum	150 - 410	IMPEDANCE METHOD
ESR	<b>29</b>	mm/hr	0 - 15	Photometrical capillary
Total RBC Count	5.27	mill/cumm	4.5 - 5.5	IMPEDANCE METHOD
MCV	<b>76.2</b>	fl	83 - 101	Calculated Parameter
MCH	<b>23.6</b>	pg	27 - 32	Calculated Parameter
MCHC	<b>31.0</b>	%	31.5 - 34.5	Calculated Parameter
<b>Differential Count</b>				
Polymorphs	45	%	40 - 80	FLOWCYTOMETRY
Lymphocytes	<b>42</b>	%	20 - 40	FLOWCYTOMETRY
Eosinophils	03	%	01-6	FLOWCYTOMETRY
Monocytes	10	%	02-10	FLOWCYTOMETRY
Basophilis	00	%	0 - 2	FLOWCYTOMETRY

Date : 20-03-2023 15:06

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**Encounter No** : OP912303204026



## HEMATOLOGY

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

*Dineshi*

Seen By Doctor

Authorized By

Verified By  
**P.SUGANYA**

**DR DINESHI S**  
Clinical Pathologist



# PRASHANTH HOSPITALS



Name : Mr. Lakshmibathyrāju V  
 Age/Gender : 35 Y 4 M 4 D / Male  
 Consultant : DR. Gopaldaswamy G  
 Lab No : 100073965  
 Sample Requested At : 20/03/2023 07:51:58  
 Sample Collected At : 20/03/2023 10:51:58  
 Sample Received At : 20/03/2023 11:53:36  
 Reported At : 20/03/2023 13:43:04  
 Authorized At : 20/03/2023 13:53:31

UHID : 910051514



Encounter No : OP912303204026



## BIOCHEMISTRY

Parameter	Result	Units	Biological Reference Range	Methodology
Plasma Glucose (F)	94	mg/dl	74 - 109	UV/Hexokinase
Plasma Glucose (2 Hrs. PP)	98	mg/dl	<140	UV/Hexokinase
Creatinine(serum)	0.9	mg/dl	0.7 - 1.2	Kinetic/Alkaline Picric acid
Uric Acid(serum)	6.4	mg/dl	3.4 - 7.0	Enzymatic Colorometric / Uricase
<b>Lipid Profile</b>				
Total Cholesterol	187	mg/dl	Desirable level : < 200 Borderline high : 200 - 239 High : > 240	Enzymatic Colorometric assay/CHOD-POD
Triglycerides	197	mgs/dl	< 150	Enzymatic Colorometric assay(GPO)
HDL Cholesterol (Direct)	45	mg/dl	35 - 55	Homogeneous enzymatic colometric assay
LDL (Direct)	121	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	21	mgs/dl	< 35	
Total HDL Ratio	4.2		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	Colorimetric assay /Diazo

Date : 20-03-2023 15:06

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**Age/Gender** : 35 Y 4 M 4 D / Male  
**Consultant** : DR. Gopaldaswamy G  
**Lab No** : 100073965  
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**UHID** : 910051514



**Encounter No** : OP912303204026



## 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	0.3		0.0 - 0.7	CALCULATED
SGOT (AST)	16	IU/L	upto 40	UV without P5P
SGPT (ALT)	16	IU/L	upto 40	UV/IFCC
GGTP	28	U/L	upto 40	Enzymatic Colorometric assay/IFCC
Alkaline Phosphatase(serum)	76	U/L	40 - 129	Colorimetric assay/AMP
Total Proteins(serum)	7.8	g/dl	6.6 - 8.7	Colorimetric assay
Albumin(serum)	4.5	g/dl	3.5 - 5.2	Colorimetric assay/BCG
Globulin(serum)	3.3		2.8 - 5.3	CALCULATED
A/G Ratio	1.4		1 - 2	
<b>BUN(Blood Urea Nitrogen)</b>				
Blood Urea	17	mg/dl	17-49	Kinetic/Urease
BUN(Blood Urea Nitrogen)	08	mg/dl	8 - 23	
<b>HbA1c</b>	6.0	%	Non Diabetic : <6.0 Good Control : 6.0 - 7.0 Fair Control : 7.0 - 8.0 Poor Control : >8.0	

Date : 20-03-2023 15:06

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# PRASHANTH HOSPITALS



Name : Mr. Lakshmibathyrāju V  
Age/Gender : 35 Y 4 M 4 D / Male  
Consultant : DR. Gopaldaswamy G  
Lab No : 100073965  
Sample Requested At : 20/03/2023 07:51:58  
Sample Collected At : 20/03/2023 10:51:58  
Sample Received At : 20/03/2023 11:53:36  
Reported At : 20/03/2023 13:43:04  
Authorized At : 20/03/2023 13:53:31

UHID : 910051514



Encounter No : OP912303204026



## BIOCHEMISTRY

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

Verified By  
**NAZEEMA.S**

Seen By Doctor

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

Name : Mr. Lakshmibathyrāju V  
 Age/Gender : 35 Y 4 M 4 D / Male  
 Consultant : DR. Gopaldaswamy G  
 Lab No : 7000035595  
 Sample Requested At : 20/03/2023 07:51:58  
 Sample Collected At : 20/03/2023 08:09:44  
 Sample Received At : 20/03/2023 08:39:28  
 Reported At : 20/03/2023 10:47:06  
 Authorized At : 20/03/2023 11:25:47

UHID : 910051514



Encounter No : OP912303204026




**IMMUNOLOGY**

Parameter	Results	Units	Biological Reference Range	Methodology
FreeT3	2.93	pg/ml	1.8 - 4.2	ECLIA Method
FreeT4	1.32	ng/dl	0.8 - 2.2	ECLIA Method
TSH	2.11	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 : Mr. Lakshmibathyrāju V  
Age/Gender : 35 Y 4 M 4 D / Male  
Consultant : DR. Gopaldaswamy G  
Lab No : 300021598  
Sample Requested At : 20/03/2023 07:51:58  
Sample Collected At : 20/03/2023 10:51:58  
Sample Received At : 20/03/2023 11:53:36  
Reported At : 20/03/2023 13:53:21  
Authorized At : 20/03/2023 14:03:37

UHID : 910051514



Encounter No : OP912303204026



## CLINICAL PATHOLOGY

Parameter	Result	Units	Biological Reference Range	Methodology
Urine Glucose (F)	Nil			
Urine Glucose (PP)	Nil			
Urine Routine				
colour	Straw yellow			
pH	5.5			
Sp.Gravity	1.030			
Protein	Nil			
Glucose	Nil			
Leucocytes	Nil			
Nitrite	Nil			
Blood	Nil			
Ketone	Absent			
Bilirubin	Nil			
Urobilinogen	Normal			
Pus Cells	1 - 2 /hpf			
Epithelial cells	1 - 2 / hpf			
RBCs	Nil			
Casts	Nil			
Crystals	Nil			

Date : 20-03-2023 15:07

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Name : Mr. Lakshmibathyrāju V  
Age/Gender : 35 Y 4 M 4 D / Male  
Consultant : DR. Gopaldaswamy G  
Lab No : 300021598  
Sample Requested At : 20/03/2023 07:51:58  
Sample Collected At : 20/03/2023 10:51:58  
Sample Received At : 20/03/2023 11:53:36  
Reported At : 20/03/2023 13:53:21  
Authorized At : 20/03/2023 14:03:37

UHID : 910051514



Encounter No : OP912303204026



## CLINICAL PATHOLOGY

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

Seen By Doctor

Verified By  
**SOUNDHARYA E**

*Dineshi*  
Authorized By  
**DR DINESHI S**  
Clinical Pathologist



# PRASHANTH HOSPITALS

NAME : MR.LAKSHMIBATHYRAJU V  
OP NO : 912303204026  
AGE/SEX : 35 Y/Male  
CONSULTANT : .

UHID : 910051514  
LAB ID : 9121175304  
Request Date : 20/03/2023 07:51:58  
Report Date : 20/03/2023

## DEPARTMENT OF CARDIOLOGY

INVESTIGATION : 2D ECHO/TMT

### LV MEASUREMENTS

AO	28 mm	IVS d/s	08/09 mm
LA	38 mm	LVPW d/s	07/07 mm
LVID (ED)	53 mm	EF	65%
LVID (ES)	33 mm	FS	35%

### 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 : 76cm/s A : 47m/s  
E/E' : 5.8 cm/s S' : 8.7cm/s  
AORTIC VALVE : NO AR , NO AS, VEL: 147 cm/s  
PULMONARY VALVE : NO PR, NO PS, VEL : 109 cm/s  
TRICUSPID VALVE : TRIVIAL TR / NO PAH / TRPG : 21 mmHg

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# PRASHANTH HOSPITALS

## IMPRESSION:

- \* NO REGIONAL WALL MOTION ABNORMALITY
- \* NORMAL LV DIMENSIONS WITH NORMAL LV SYSTOLIC AND DIATOLIC FUNCTION (LVEF : 65%)
- \* 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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Name	LAKSHMIBATHY RAJU V 35YRS/MALE	UHID	910051514
Study Date & Time	20-Mar-2023 09:47:16	Report Date & Time	21-Mar-2023 3:50:37
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**

**r. Lakshmi**  
ID: 910051514

Male  
5 Years

Technician:  
Ordering Ph:  
Referring Ph:  
Attending Ph:

QRS : 84 ms  
QT / QTcBaz : 386 / 398 ms  
PR : 148 ms  
P : 106 ms  
RR / PP : 942 / 937 ms  
P / QRS / T : 54 / 56 / -8 degrees

Normal sinus rhythm  
Abnormal QRS-T angle, consider primary T wave abnormality  
Abnormal ECG

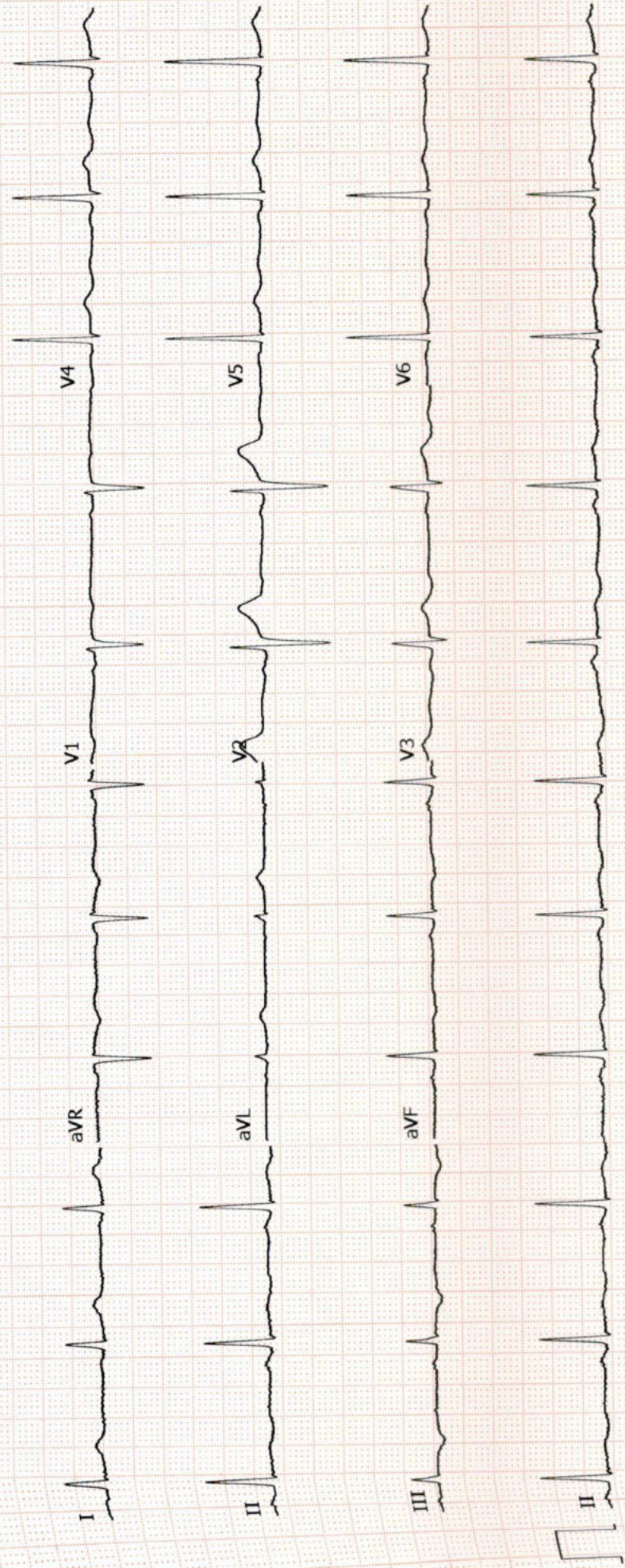
*Handwritten notes:*  
M-LR  
S-DR

20.03.2023 9:24:58  
PRASANTH SUPERSPECIALITY  
VELACHERY  
CHENNAI

64 bpm  
-- / -- mmHg

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

Room:





## EYE CHECK-UP REPORT

NAME : Mrs. Lakshmi bhaty Raju. V

DATE : 20/03/23

AGE / SEX : 35 / M

UHD NUM : 910051514

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