



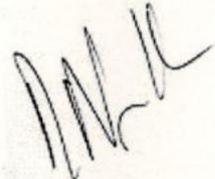
Name	VANITHA S 42 YRS /FEMALE	UHID	910053054
Study Date & Time	17-Dec-2022 11:58:31	Report Date & Time	19-Dec-2022 11:31:39
Ref dr.	DR. G . GOPALASWAMY		

## 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:

Normal chest radiograph

  
Dr. NARMADHA, DMRD  
CONSULTANT RADIOLOGIST  
TNMC:REG NO:93293



# PRASHANTH HOSPITALS

NAME : MRS.VANITHA S  
OP NO : 912212174048  
AGE/SEX : 42 Y/Female  
CONSULTANT : .

UHID : 910053054  
LAB ID : 9121172944  
Request Date : 17/12/2022 08:46:58  
Report Date : 17/12/2022

## DEPARTMENT OF CARDIOLOGY

INVESTIGATION : 2D ECHO/TMT

### LV MEASUREMENTS

AO	25 mm	IVS d/s	09 /13 mm
LA	32 mm	LVPW d/s	08/07 mm
LVID (ED)	41 mm	EF	65 %
LVID (ES)	26 mm	FS	35 %

### MORPHOLOGICAL DATA

MITRAL VALVE : NORMAL  
AML : NORMAL  
PML : NORMAL  
CHORDAE : NORMAL  
AORTIC VALVE : NORMAL  
TRICUSPID VALVE : NORMAL  
PULMONARY VALVE : NORMAL  
ATRIA : NORMAL FUNCTION ( TAPSE : 2.0 cm )  
RIGHT VENTRICLE : NIL  
THROMBOSIS : INTACT  
INTER ATRIAL SEPTUM : INTACT  
INTER VENTRICULAR SEPTUM : NORMAL  
AORTA : NORMAL  
PULMONARY ARTERY : NORMAL  
PERICARDIUM:- : NORMAL

### DOPPLER DATA :

MITRAL VALVE : NORMAL E/A RATIO AT MITRAL INFLOW  
: TRIVIAL MR, E : 80 cm/s A : 69 cm/s,  
S' : 8.5 cm/s, E/E' :7.4  
AORTIC VALVE : NO AR , NO AS, VEL: 134 cm/s  
PULMONARY VALVE : NO PR, NO PS, VEL : 90 cm/s  
TRICUSPID VALVE : TRIVIAL TR / NO PAH / TRPG : 20 mmHg

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**IMPRESSION:**

- \* NO REGIONAL WALL MOTION ABNORMALITY
- \* NORMAL LV DIMENSIONS WITH NORMAL LV SYSTOLIC AND DIASTOLIC FUNCTION (LVEF : 65 %)
- \* NORMAL RIGHT VENTRICLE FUNCTION (TAPSE: 2.0 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)



# PRASHANTH HOSPITALS

Name : Mrs. Vanitha S  
Age/Gender : 42 Y 2 M 1 D / Female  
Consultant : DR. Gopaldaswamy G  
Lab No : 100061686  
Sample Requested At : 17/12/2022 08:46:58  
Sample Collected At : 17/12/2022 12:17:16  
Sample Received At : 17/12/2022 13:15:53  
Reported At : 17/12/2022 14:38:59  
Authorized At : 17/12/2022 15:22:57

UHID : 910053054



Encounter No : OP912212174048



## BIOCHEMISTRY

Parameter	Result	Units	Biological Reference Range	Methodology
Plasma Glucose (2 Hrs. PP)	120	mg/dl	<140	UV/Hexokinase

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

*Dr. B*

Seen By Doctor

Verified By  
**NAZEEMA.S**

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

Date : 17-12-2022 15:23

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Patient Name	Mrs. Vanitha S	Age / Sex	42 Y/F
Patient ID	910053054	Visit No.	1
Ref. By	Dr. G . Gopaldaswamy. MS. FRCS .	Visit Date	17.12.2022

## DEPARTMENT OF RADIOLOGY (X-RAY)

### INVESTIGATION: MAMMOGRAM

Craniocaudal and medio-lateral oblique view were obtained followed by ultrasound screening

**Clinical History:** Screening for breast disease

### BOTH BREASTS:

Both breast show fibroglandular architectural pattern (Composition B), they appeared within normal limits. The nipple and retroareolar region are normal. Skin and subcutaneous fat are within normal limits. Retromammary planes including the pectoral fascia are normal.

BOTH AXILLAE show no significant abnormality.

**USG SCREENING:** Shows no significant abnormality.

### IMPRESSION:

- BIRADS – I
- NO MAMMOGRAPHIC EVIDENCE OF MALIGNANCY

Dr.R.Narmadha, DMRD  
Consultant Radiologist  
Reg no : 93293

**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>Name</b> : Mrs. Vanitha S <b>Age/Gender</b> : 42 Y 2 M 1 D / Female <b>Consultant</b> : DR. Gopalaswamy G <b>Lab No</b> : 200047848 <b>Sample Requested At</b> : 17/12/2022 08:46:58 <b>Sample Collected At</b> : 17/12/2022 09:18:40 <b>Sample Received At</b> : 17/12/2022 10:21:41 <b>Reported At</b> : 17/12/2022 14:47:46 <b>Authorized At</b> : 17/12/2022 15:44:28	<b>UHID</b> : 910053054  <b>Encounter No</b> : OP912212174048 
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## HEMATOLOGY

Parameter	Result	Units	Biological Reference Range	Methodology
<b>Blood Group &amp; Rh</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	5200	cells/cum	4000 - 10000	FLOWCYTOMETRY
Platelet Count	265	m thous/cum	150 - 410	IMPEDANCE METHOD
ESR	55	mm/hr	0 - 20	Photometrical capillary
Total RBC Count	5.48	mill/cumm	3.8 - 4.8	IMPEDANCE METHOD
MCV	69.6	fl	83 -101	Calculated Parameter
MCH	22.2	pg	27 - 32	Calculated Parameter
MCHC	31.9	%	31.5 -34.5	Calculated Parameter
<b>Differential Count</b>				
Polymorphs	65	%	40 - 80	FLOWCYTOMETRY
Lymphocytes	28	%	20 - 40	FLOWCYTOMETRY
Eosinophils	02	%	1 - 6	FLOWCYTOMETRY
Monocytes	05	%	2 -10	FLOWCYTOMETRY
Basophilis	00	%	0 - 2	FLOWCYTOMETRY



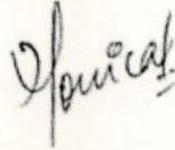
# PRASHANTH HOSPITALS

<b>Name</b> : Mrs. Vanitha S <b>Age/Gender</b> : 42 Y 2 M 1 D / Female <b>Consultant</b> : DR. Gopaldaswamy G <b>Lab No</b> : 200047848 <b>Sample Requested At</b> : 17/12/2022 08:46:58 <b>Sample Collected At</b> : 17/12/2022 09:18:40 <b>Sample Received At</b> : 17/12/2022 10:21:41 <b>Reported At</b> : 17/12/2022 14:47:46 <b>Authorized At</b> : 17/12/2022 15:44:28	<b>UHID</b> : 910053054  <b>Encounter No</b> : OP912212174048 
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## HEMATOLOGY

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



Seen By Doctor

Authorized By  
**MONICA KUMBHAT M**  
Consultant Pathology

Verified By  
**RAMESH K**





<b>Name</b> : Mrs. Vanitha S <b>Age/Gender</b> : 42 Y 2 M 1 D / Female <b>Consultant</b> : DR. Gopaldaswamy G <b>Lab No</b> : 100061686 <b>Sample Requested At</b> : 17/12/2022 08:46:58 <b>Sample Collected At</b> : 17/12/2022 12:17:16 <b>Sample Received At</b> : 17/12/2022 13:15:53 <b>Reported At</b> : 30/11/1999 00:00:00 <b>Authorized At</b> : 17/12/2022 13:16:13	<b>UHID</b> : 910053054 
	<b>Encounter No</b> : OP912212174048 

## BIOCHEMISTRY

Parameter	Result	Units	Biological Reference Range	Methodology
<b>Plasma Glucose (F)</b>	<b>119</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>	5.2	mg/dl	2.4 - 5.7	Enzymatic Colorometric / Uricase
<b>Lipid Profile</b>				
Total Cholesterol	247	mg/dl	Desirable level : < 200 Borderline high : 200 - 239 High : > 240	Enzymatic Colorometric assay/CHOD-POD
Triglycerides	189	mgs/dl	< 150	Enzymatic Colorometric assay(GPO)
HDL Cholesterol (Direct)	<b>40</b>	mg/dl	45 - 65	Homogeneous enzymatic colometric assay
LDL (Direct)	171	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	36	mgs/dl	< 35	
Total HDL Ratio	6.2		3.5 - 5.5	CALCULATED
<b>Liver Function Tests ( LFT )</b>				
Bilirubin Total	0.8	mg/dl	Newborns : 24hours : >= 8.0 48 hours : < 13.0 84 hours : < 17.0 Children age >=1 month :	Colorimetric assay /Diazo

Date : 17-12-2022 13:16



<b>Name</b> : Mrs. Vanitha S <b>Age/Gender</b> : 42 Y 2 M 1 D / Female <b>Consultant</b> : DR. Gopaldaswamy G <b>Lab No</b> : 100061686 <b>Sample Requested At</b> : 17/12/2022 08:46:58 <b>Sample Collected At</b> : 17/12/2022 12:17:16 <b>Sample Received At</b> : 17/12/2022 13:15:53 <b>Reported At</b> : 30/11/1999 00:00:00 <b>Authorized At</b> : 17/12/2022 13:16:13	<b>UHID</b> : 910053054  <b>Encounter No</b> : OP912212174048 
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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	0.6		0.0 - 0.7	CALCULATED
SGOT (AST)	17	IU/L	upto 32	UV without P5P
SGPT (ALT)	16	IU/L	upto 33	UV/IFCC
GGTP	14	U/L	upto 50	Enzymatic
Alkaline Phosphatase(serum)	101	U/L	35 - 104	Colorimetric assay/IFCC
Total Proteins(serum)	7.8	g/dl	6.6 - 8.7	Colorimetric assay
Albumin(serum)	4.6	g/dl	3.5 - 5.2	Colorimetric assay/BCG
Globulin(serum)	3.2		2.8 - 5.3	CALCULATED
A/G Ratio	1.4		1 - 2	
<b>BUN(Blood Urea Nitrogen)</b>				Kinetic/Urease
Blood Urea	17	mg/dl	17 - 49	
BUN(Blood Urea Nitrogen)	08	mgs/dl	8 - 23	
<b>HbA1c</b>	6.2	%	Non Diabetic : <6.0 Good Control : 6.0 - 7.0 Fair Control : 7.0 - 8.0 Poor Control : >8.0	



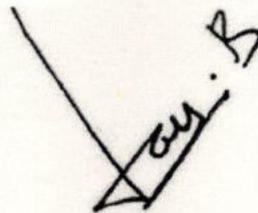
# PRASHANTH HOSPITALS

<b>Name</b> : Mrs. Vanitha S <b>Age/Gender</b> : 42 Y 2 M 1 D / Female <b>Consultant</b> : DR. Gopalaswamy G <b>Lab No</b> : 100061686 <b>Sample Requested At</b> : 17/12/2022 08:46:58 <b>Sample Collected At</b> : 17/12/2022 12:17:16 <b>Sample Received At</b> : 17/12/2022 13:15:53 <b>Reported At</b> : 30/11/1999 00:00:00 <b>Authorized At</b> : 17/12/2022 13:16:13	<b>UHID</b> : 910053054  <b>Encounter No</b> : OP912212174048 
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## BIOCHEMISTRY

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



Seen By Doctor

Verified By  
**NAZEEMA.S**

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

Date : 17-12-2022 13:16

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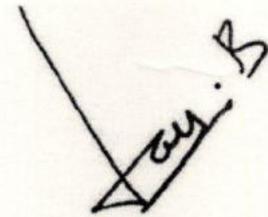


<b>Name</b> : Mrs. Vanitha S <b>Age/Gender</b> : 42 Y 2 M 1 D / Female <b>Consultant</b> : DR. Gopaldaswamy G <b>Lab No</b> : 7000030206 <b>Sample Requested At</b> : 17/12/2022 08:46:58 <b>Sample Collected At</b> : 17/12/2022 09:18:40 <b>Sample Received At</b> : 17/12/2022 10:21:41 <b>Reported At</b> : 17/12/2022 13:21:05 <b>Authorized At</b> : 17/12/2022 13:26:28	<b>UHID</b> : 910053054  <b>Encounter No</b> : OP912212174048 
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### IMMUNOLOGY

Parameter	Results	Units	Biological Reference Range	Methodology
FreeT3	3.32	pg/ml	1.8 - 4.2	ECLIA Method
FreeT4	1.24	ng/dl	0.8 - 2.2	ECLIA Method
TSH	1.82	uIU/ml	0.4 - 7.0	ECLIA Method

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



Dr B SHANTHI.MD  
BIOCHEMISTRY CONSULTANT

Verified By  
SAMU THIRAM A

Seen By Doctor

<b>Name</b> : Mrs. Vanitha S <b>Age/Gender</b> : 42 Y 2 M 1 D / Female <b>Consultant</b> : DR. Gopaldaswamy G <b>Lab No</b> : 300017440 <b>Sample Requested At</b> : 17/12/2022 08:46:58 <b>Sample Collected At</b> : 17/12/2022 12:17:16 <b>Sample Received At</b> : 17/12/2022 13:15:53 <b>Reported At</b> : 17/12/2022 15:04:17 <b>Authorized At</b> : 17/12/2022 15:30:56	<b>UHID</b> : 910053054  <b>Encounter No</b> : OP912212174048 
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**CLINICAL PATHOLOGY**

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



**Name** : Mrs. Vanitha S  
**Age/Gender** : 42 Y 2 M 1 D / Female  
**Consultant** : DR. Gopaldaswamy G  
**Lab No** : 300017440  
**Sample Requested At** : 17/12/2022 08:46:58  
**Sample Collected At** : 17/12/2022 12:17:16  
**Sample Received At** : 17/12/2022 13:15:53  
**Reported At** : 17/12/2022 15:04:17  
**Authorized At** : 17/12/2022 15:30:56

**UHID** : 910053054



**Encounter No** : OP912212174048



## CLINICAL PATHOLOGY

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

Seen By Doctor

Authorized By

Verified By  
**SOUNDHARYA E**

**MONICA KUMBHAT M**  
Consultant Pathology



Patient Name	Mrs. Vanitha S	Age / Sex	42 Y/F
Patient ID	910053054	Visit No.	1
Ref. By	Dr. Gopaldaswamy .G	Visit Date	17.12.2022

## USG ABDOMEN AND PELVIS

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

### UPPER ABDOMEN:

Liver is normal in size (14.0 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: is partially filled. No intraluminal echoes.  
Common duct appeared normal. No calculi seen.  
Pancreas: Head, body and tail appeared normal. Duct is not dilated.  
Spleen appeared normal in size (9.3 cm) and shows homogenous echoes.

### KUB:

RT. Kidney measures 10.7 x 4.7 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 10.8 x 4.8 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 partially filled. No intraluminal echoes .

### PELVIS :

Uterus measures 7.8 x 4.1 x 5.6 cm. Anteverted.  
Shows homogenous myometrial echoes. No focal lesion  
Endometrial thickness 7.5 mm, cavity appears normal.  
Cervix: Appear normal in size. No focal lesion.



# PRASHANTH HOSPITALS

Patient Name	Mrs. Vanitha S	Age / Sex	42 Y/F
Patient ID	910053054	Visit No.	1
Ref. By	Dr. Gopaldaswamy .G	Visit Date	17.12.2022

### Ovaries:

Right ovary measures 2.4 x 1.4 cm

Right ovary appear normal in size and echotexture

Left ovary measures 2.1 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:

- 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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Patient name	Mrs. VANITHA.S.	Age/Sex	42 Years / Female
Patient ID	910053054	Visit No	1
Referred by	Dr. Gopalswamy. G	Visit Date	17/12/2022





## EYE CHECK-UP REPORT

NAME : Mrs. Varitha. S

DATE : 17/12/22

AGE / SEX : 42 / F

UHD NUM : 910053054

Chief complaints : Regular eye check up

Past history : —

Systemic Diseases : —

### DISTANCE VISION :

WITH OUT GLASS : 6/6, N10<sup>sk</sup> 6/6, N8<sup>sk</sup>

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	+ 1.25	—	—	N6	+ 1.25	—	—	N6

ANTERIOR SEGMENT :  
CORNEA & LENS : BF WNL

REMARK : CONTINUE WITH SAME GLASSE

ROUTINE CHECK UP AFTER 6/12 MONTH ✓

FUNDUSCOPY ONCE A YEAR

OPTOMETRIST

rs: **Vanitha S**  
ID: **910053054**  
2 Years

Female

Technician:  
Ordering Ph:  
Referring Ph:  
Attending Ph:

QRS : 82 ms  
QT / QTcBaz : 358 / 415 ms  
PR : 126 ms  
P : 100 ms  
RR / PP : 738 / 740 ms  
P / QRS / T : 64 / 51 / -3 degrees

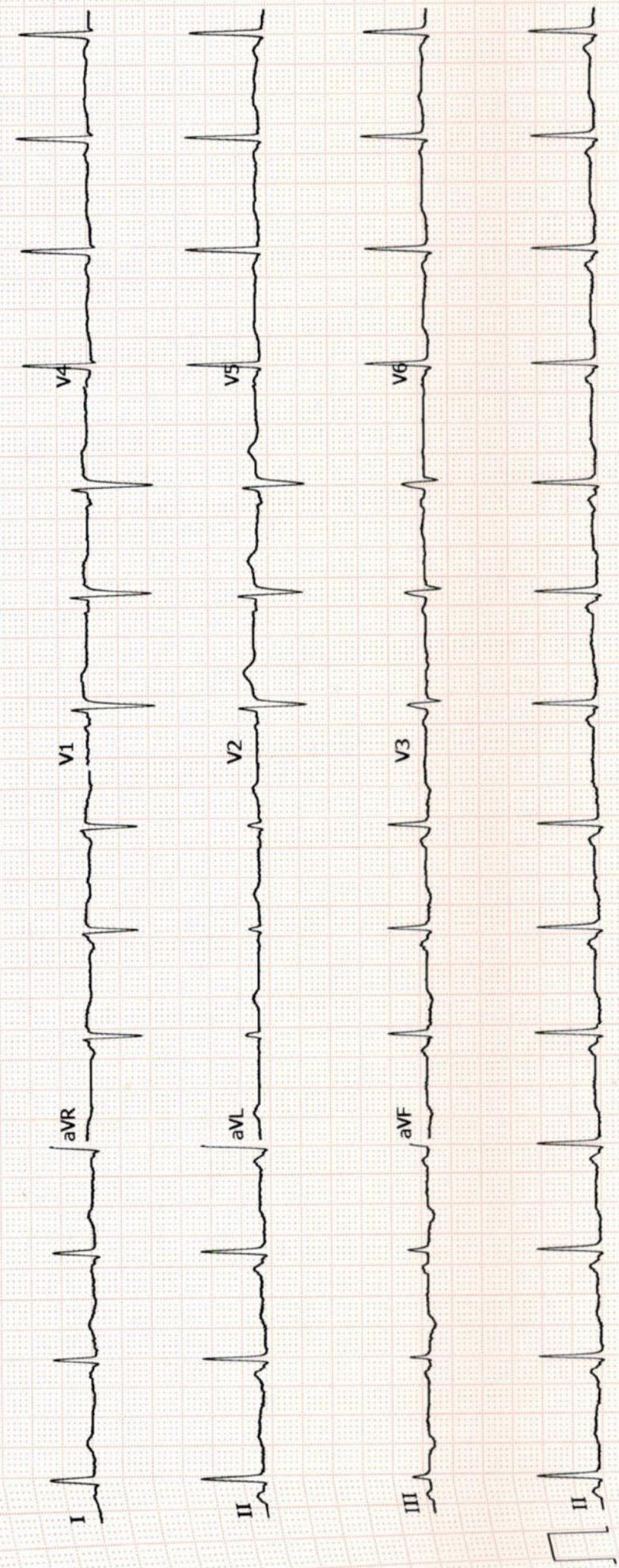
Normal sinus rhythm  
Nonspecific T wave abnormality  
Abnormal ECG

17.12.2022 10:34:48  
PRASANTH SUPERSPECIALITY  
VELACHERY  
CHENNAI

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

Room:

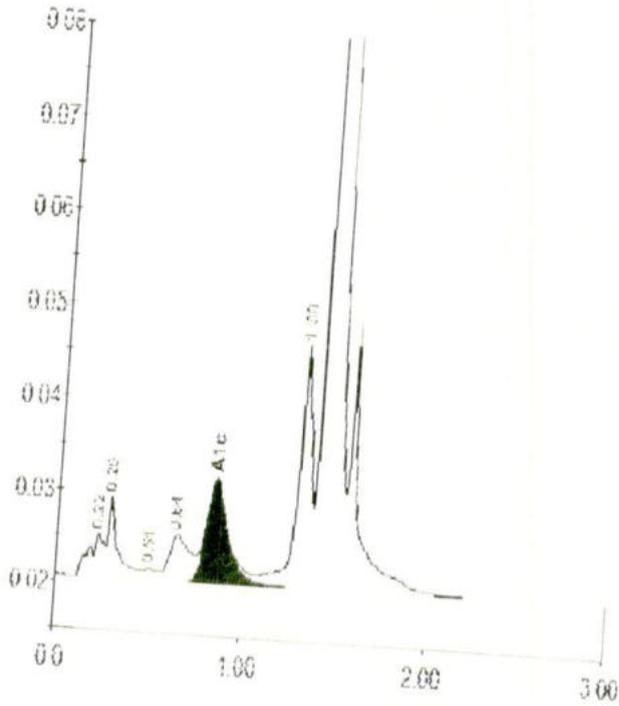
**81** bpm  
-- / -- mmHg



# Patient report

Bio-Rad  
 D-10  
 S/N: #DJ911420430  
 Sample ID:  
 Injection date  
 Injection #: 19  
 Rack #: ---

DATE: 12/17/2022  
 TIME: 10:55 AM  
 Software version: 4.30-2  
 1000616859  
 12/17/2022 10:54 AM  
 Method: HbA1c  
 Rack position: 7



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BIO-RAD

Peak table - ID: 1000616859

Peak	R.time	Height	Area	Area %
A1a	0.22	4766	26625	1.3
A1b	0.29	8864	31663	1.6
F	0.51	1172	5924	0.3
LA1c/CH1b-1	0.64	4999	37983	1.9
A1c	0.84	11040	89391	6.2
P3	1.30	26352	124123	6.1
A0	1.41	666147	1725774	84.5
Total Area:		2041484		

Concentration:	%
A1c	6.2