



# PRASHANTH HOSPITALS



Name : Mr. Vignesh Kumar V  
 Age/Gender : 35 Y 6 M 24 D / Male  
 Consultant : DR. Gopaldaswamy G  
 Lab No : 200056237  
 Sample Requested At : 11/03/2023 09:45:22  
 Sample Collected At : 11/03/2023 09:57:31  
 Sample Received At : 11/03/2023 12:02:54  
 Reported At : 11/03/2023 16:26:53  
 Authorized At : 11/03/2023 16:56:57

UHID : 910060718



Encounter No : OP912303114100



## HEMATOLOGY



Parameter	Result	Units	Biological Reference Range	Methodology
<b>Blood Group &amp; Rh</b>				
<b>Complete Blood Count (CBC)</b>				
Haemoglobin	14.3	g%	13 - 17	COLORIMETRY
Haematocrit (PCV)	43.7	%	40 - 50	COLORIMETRY
Total WBC Count	9300	cells/cum	4000 - 10000	FLOWCYTOMETRY
Platelet Count	403	m	150 - 410	IMPEDANCE METHOD
ESR	18	thous/cum	0 - 15	Photometrical capillary
Total RBC Count	4.39	mm/hr	4.5 - 5.5	IMPEDANCE METHOD
MCV	99.6	mill/cumm	83 - 101	Calculated Parameter
MCH	32.5	fl	27 - 32	Calculated Parameter
MCHC	32.6	pg	31.5 - 34.5	Calculated Parameter
<b>Differential Count</b>				
Polymorphs	68	%	40 - 80	FLOWCYTOMETRY
Lymphocytes	23	%	20 - 40	FLOWCYTOMETRY
Eosinophils	04	%	1 - 6	FLOWCYTOMETRY
Monocytes	05	%	2 - 10	FLOWCYTOMETRY
Basophils	00	%	0 - 2	FLOWCYTOMETRY

Date : 12-03-2023 16:12



# PRASHANTH HOSPITALS



<b>Name</b> : Mr. Vignesh Kumar V <b>Age/Gender</b> : 35 Y 6 M 24 D / Male <b>Consultant</b> : DR. Gopalaswamy G <b>Lab No</b> : 200056237 <b>Sample Requested At</b> : 11/03/2023 09:45:22 <b>Sample Collected At</b> : 11/03/2023 09:57:31 <b>Sample Received At</b> : 11/03/2023 12:02:54 <b>Reported At</b> : 11/03/2023 16:26:53 <b>Authorized At</b> : 11/03/2023 16:56:57	<b>UHID</b> : 910060718 
	<b>Encounter No</b> : OP912303114100 

## HEMATOLOGY

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

Verified By  
**ANITHA S**

Seen By Doctor

*Dineshi*

Authorized By

**DR DINESHI S**  
Clinical Pathologist

Date : 12-03-2023 16:12

Page 2 of 2



# PRASHANTH HOSPITALS



Name : Mr. Vignesh Kumar V  
 Age/Gender : 35 Y 6 M 24 D / Male  
 Consultant : DR. Gopaldaswamy G  
 Lab No : 100072778  
 Sample Requested At : 11/03/2023 09:45:22  
 Sample Collected At : 11/03/2023 12:26:07  
 Sample Received At : 11/03/2023 13:56:17  
 Reported At : 11/03/2023 18:58:39  
 Authorized At : 11/03/2023 19:13:08

UHID : 910060718



Encounter No : OP912303114100



## BIOCHEMISTRY

Parameter	Result	Units	Biological Reference Range	Methodology
Plasma Glucose (F)	88	mg/dl	74 - 109	UV/Hexokinase
Plasma Glucose (2 Hrs. PP)	135	mg/dl	<140	UV/Hexokinase
Creatinine(serum)	0.8	mg/dl	0.7 - 1.2	Kinetic/Alkaline Picric acid
Uric Acid(serum)	7.5	mg/dl	3.4 - 7.0	Enzymatic Colorometric / Uricase
<b>Lipid Profile</b>				
Total Cholestrol	165	mg/dl	Desirable level : < 200 Borderline high : 200 - 239 High : > 240	Enzymatic Colorometric assay/CHOD-POD
Triglycerides	80	mgs/dl	< 150	Enzymatic Colorometric assay(GPO)
HDL Cholesterol (Direct)	40	mg/dl	35 - 55	Homogeneous enzymatic colometric assay
LDL (Direct)	113	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	12	mgs/dl	< 35	
Total HDL Ratio	4.1		3.5 - 5.5	CALCULATED
<b>Liver Function Tests ( LFT )</b>				
Bilirubin Total	0.7	mg/dl	Newborns : 24hours : >= 8.0 48 hours : < 13.0	Colorimetric assay /Diazo

Date : 12-03-2023 16:11



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## BIOCHEMISTRY

Parameter	Result	Units	Biological Reference Range	Methodology
Bilirubin Direct	0.2	mg/dl	84 hours : < 17.0 Children age >=1 month : upto1.0 Adults : upto1.2 0.0 - 0.3	Colorimetric assay /Diazo CALCULATED
Bilirubin Indirect	0.5	IU/L	0.0 - 0.7	UV without P5P
SGOT (AST)	43	IU/L	upto 40	UV/IFCC
SGPT (ALT)	53	IU/L	upto 40	Enzymatic
GGTP	24	U/L	upto 40	Colorimetric assay/IFCC
Alkaline Phosphatase(serum)	71	U/L	40 - 129	Colorimetric assay/AMP
Total Proteins(serum)	7.9	g/dl	6.6 - 8.7	Colorimetric assay
Albumin(serum)	4.7	g/dl	3.5 - 5.2	Colorimetric assay/BCG CALCULATED
Globulin(serum)	3.2		2.8 - 5.3	
A/G Ratio	1.5		1 - 2	
<b>BUN(Blood Urea Nitrogen)</b>			17-49	Kinetic/Urease
Blood Urea	17	mg/dl	8 - 23	
BUN(Blood Urea Nitrogen)	08	mg/dl		
<b>HbA1c</b>	5.5	%	Non Diabetic : <6.0 Good Control : 6.0 - 7.0 Fair Control : 7.0 - 8.0 Poor Control : >8.0	

Date : 12-03-2023 16:11



# PRASHANTH HOSPITALS



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Encounter No : OP912303114100



## BIOCHEMISTRY

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

Authorized By  
DR BALAKRISHNAN R MD  
Consultant biochemistry

Seen By Doctor

Verified By  
NAZEEMA.S

Date : 12-03-2023 16:11

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**Name** : Mr. Vignesh Kumar V  
**Age/Gender** : 35 Y 6 M 23 D / Male  
**Consultant** : DR. Gopaldaswamy G  
**Lab No** : 7000035009  
**Sample Requested At** : 11/03/2023 09:45:22  
**Sample Collected At** : 11/03/2023 09:57:31  
**Sample Received At** : 11/03/2023 12:02:54  
**Reported At** : 11/03/2023 14:38:49  
**Authorized At** : 11/03/2023 15:19:57

**UHID** : 910060718



**Encounter No** : OP912303114100



## IMMUNOLOGY

Parameter	Results	Units	Biological Reference Range	Methodology
FreeT3	3.30	pg/ml	1.8 - 4.2	ECLIA Method
FreeT4	1.23	ng/dl	0.8 - 2.2	ECLIA Method
TSH	2.14	uIU/ml	0.4 - 7.0	ECLIA Method

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

**Dr B SHANTHI.MD**  
 BIOCHEMISTRY CONSULTANT



Verified By  
 RAMESH K

Seen By Doctor



# PRASHANTH HOSPITALS



<b>Name</b> : Mr. Vignesh Kumar V <b>Age/Gender</b> : 35 Y 6 M 24 D / Male <b>Consultant</b> : DR. Gopalaswamy G <b>Lab No</b> : 300021168 <b>Sample Requested At</b> : 11/03/2023 09:45:22 <b>Sample Collected At</b> : 11/03/2023 12:26:07 <b>Sample Received At</b> : 11/03/2023 13:56:17 <b>Reported At</b> : 11/03/2023 19:47:25 <b>Authorized At</b> : 12/03/2023 15:26:54	<b>UHID</b> : 910060718  <b>Encounter No</b> : OP912303114100 
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## 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	pale yellow			
pH	5.0			
Sp.Gravity	1.035			
Protein	Nil			
Glucose	Nil			
Leucocytes	Nil			
Nitrite	Nil			
Blood	Absent			
Ketone	Nil			
Bilirubin	Normal			
Urobilinogen	2 - 3 /hpf			
Pus Cells	2 - 4 /hpf			
Epithelial cells	Nil			
RBCs	Nil			
Casts	Nil			
Crystals	Nil			



Date : 12-03-2023 16:13

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# PRASHANTH HOSPITALS



<b>Name</b> : Mr. Vignesh Kumar V <b>Age/Gender</b> : 35 Y 6 M 24 D / Male <b>Consultant</b> : DR. Gopalaswamy G <b>Lab No</b> : 300021168 <b>Sample Requested At</b> : 11/03/2023 09:45:22 <b>Sample Collected At</b> : 11/03/2023 12:26:07 <b>Sample Received At</b> : 11/03/2023 13:56:17 <b>Reported At</b> : 11/03/2023 19:47:25 <b>Authorized At</b> : 12/03/2023 15:26:54	<b>UHID</b> : 910060718  <b>Encounter No</b> : OP912303114100 
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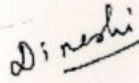
## CLINICAL PATHOLOGY

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

Verified By  
**SIVAKUMAR.V**

Seen By Doctor

  
Authorized By  
**DR DINESHI S**  
Clinical Pathologist

Date : 12-03-2023 16:13

Page 2 of 2





## EYE CHECK-UP REPORT

NAME : Mrs. Vignesh Kumar. V

DATE : 11/3/23

AGE / SEX : 35/M

UHD NUM : 910060718

Chief complaints : Regular eye check up

Past history : —

Systemic Diseases : —

### DISTANCE VISION :

WITH OUT GLASS : 6/6, N6      6/9<sup>st</sup>, 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	0.25	0.50	110°	6/6
ADD	—	—	—	N6	—	—	—	N6

ANTERIOR SEGMENT : BF WNL

CORNEA & LENS :

REMARK : CONTINUE WITH SAME GLASSE

ROUTINE CHECK UP AFTER 6/12 MONTH ✓

FUNDUSCOPY ONCE A YEAR

OPTOMETRIST

r Vignesh Kumar  
ID: 910060719

5 Years  
Male

Technician:  
Ordering Ph:  
Referring Ph:  
Attending Ph:

QRS : 80 ms  
QT / QTcBaz : 366 / 432 ms  
PR : 146 ms  
P : 96 ms  
RR / pp : 716 / 714 ms  
P / QRS / T : 59 / 26 / 48 degrees

Normal sinus rhythm  
Normal ECG

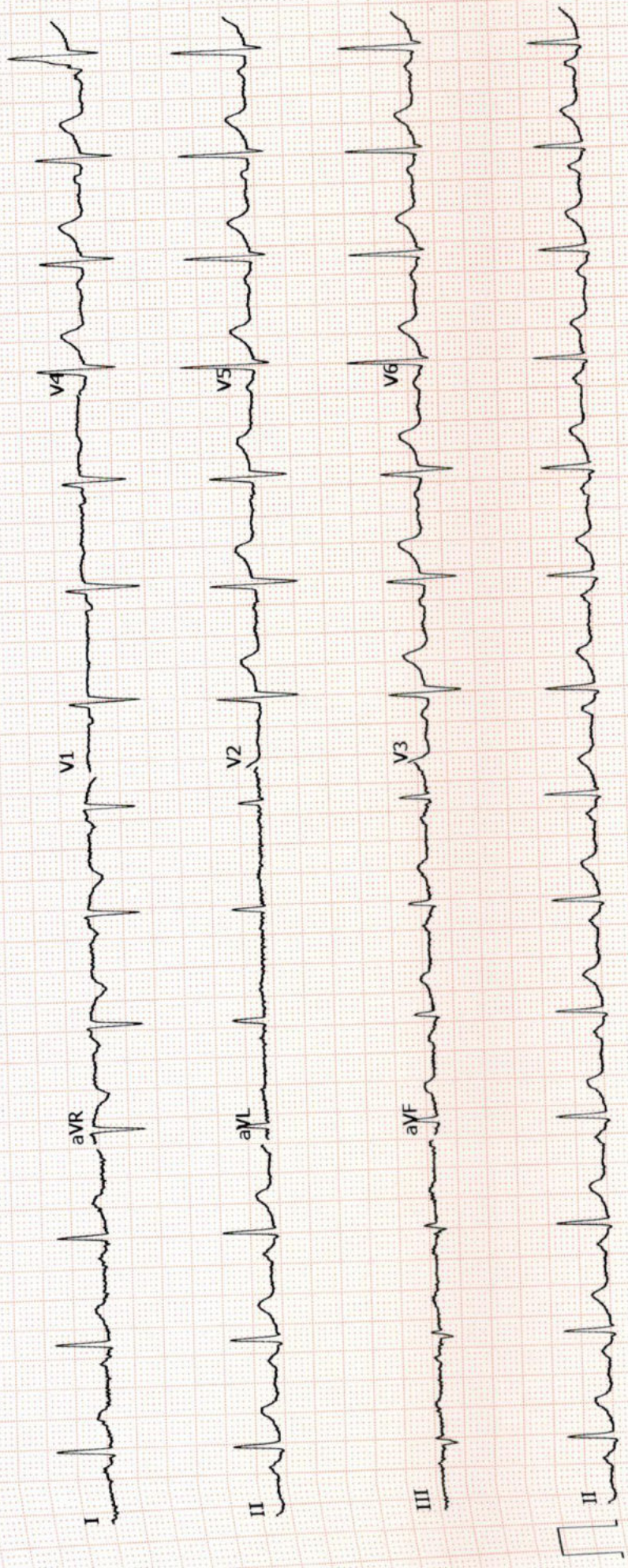
SR  
R 1/10

11.03.2023 10:51:08  
PRASANTH SUPERSPECIALTY  
VELACHERY  
CHENNAI

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

Room:

84 bpm  
-- / -- mmHg



Unconfirmed  
4x2.5x3.25\_R1 1/1

ADS 0.56-40 Hz 50 Hz

25 mm/s 10 mm/mV

12SL™ v241

1.1

GE MAC2000



# PRASHANTH HOSPITALS

Patient Name	Mr. Vignesh Kumar V	Age / Sex	35 Y/ M
Patient ID	910060718	Visit No.	1
Ref. By	Dr.Gopaldaswamy.G	Visit Date	11.03.2023

## USG Complete Abdomen

Real time B-mode Ultrasonography of Abdomen done

### UPPER ABDOMEN:

Liver appears normal in size (14.5 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 (10.8 cm) and shows homogenous echoes.

### KUB

RT. Kidney measures 11.4 x 4.8 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 10.2 x 5.5 cm. Cortex appears normal

Cortico medullary differentiation is maintained.

**Shows a calculus in inter pole measured 5.7 mm**

Pelvicalyceal system is not dilated. 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 2.9 x 3.9 x 2.8 cm Vol = 16.5 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.

### Impression:

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

Dr. Kathiresan  
Consultant Sonologist

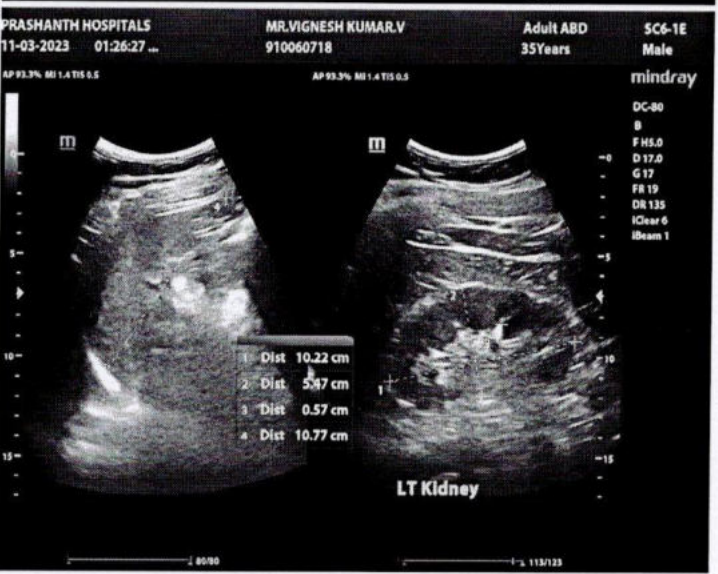
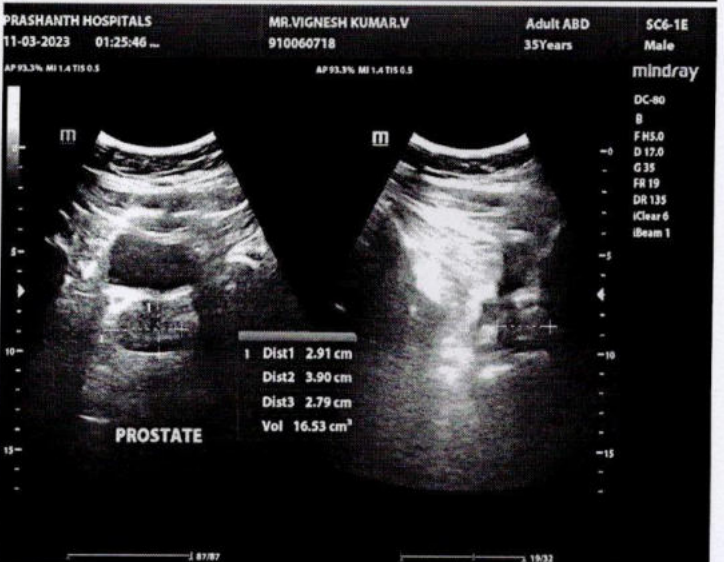
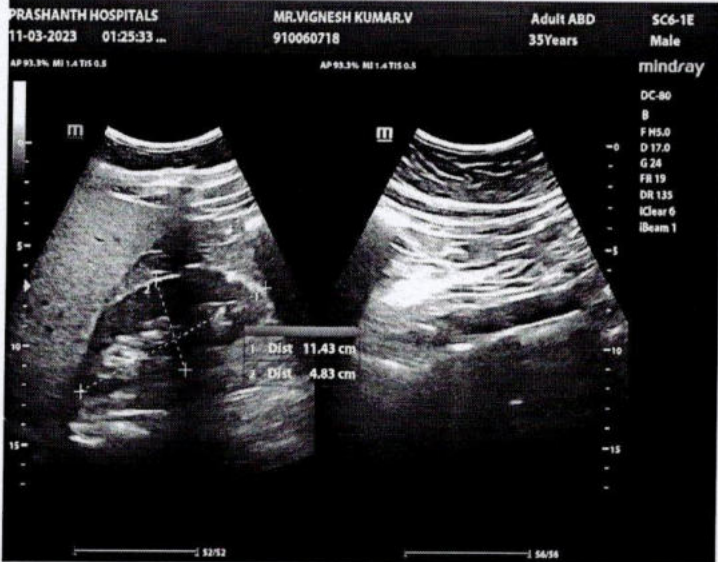
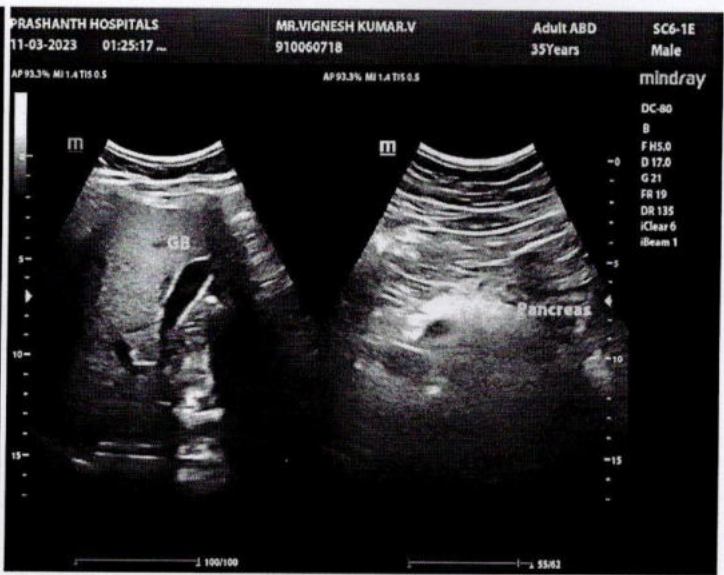
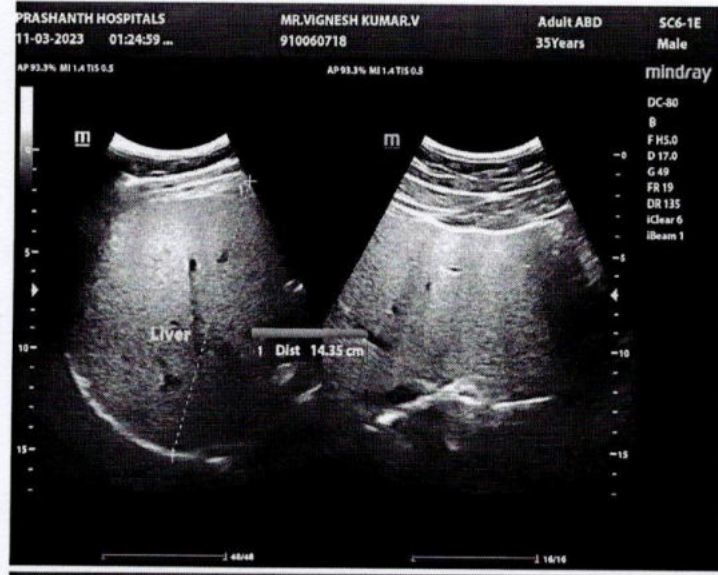
**Note:** This investigation has its own limitation. Hence sonographic findings should be correlated with clinical features and with further investigations. Not for medico legal purpose.

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Patient name	Mr. VIGNESH KUMAR.V	Age/Sex	35 Years / Male
Patient ID	910060718	Visit No	1
Referred by	Dr. Gopalswamy. G	Visit Date	11/03/2023





# PRASHANTH HOSPITALS

NAME : MR.VIGNESH KUMAR V  
 OP NO : 912303114100  
 AGE/SEX : 35 Y/Male  
 CONSULTANT : .

UHID : 910060718  
 LAB ID : 9121175096  
 Request Date : 11/03/2023 09:45:22  
 Report Date : 11/03/2023

## DEPARTMENT OF CARDIOLOGY

INVESTIGATION : 2D ECHO/TMT

### LV MEASUREMENTS

AO	30 mm	IVS d/s	10/12 mm
LA	35 mm	LVPW d/s	08/10 mm
LVID (ED)	53 mm	EF	64 %
LVID (ES)	34 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 : 2.0 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 :97 cm/s A : 61 cm/s  
 E/E' : 7.2 cm/s S' : 9 cm/s
- AORTIC VALVE : NO AR , NO AS, VEL: 109 cm/s
- PULMONARY VALVE : NO PR, NO PS, VEL : 88 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 DIASTOLIC FUNCTION (LVEF : 64 %)
- \* NORMAL RIGHT VENTRICLE FUNCTION (TAPSE: 2.0 cm )
- \* NO PERICARDIAL EFFUSION
- \* NO EVIDENCE OF CLOT OR VEGETATION

DONE BY :ABINAYA . A  
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	VIGHNESH KUMAR V 35YRS/MALE	UHID	910060718
Study Date & Time	11-Mar-2023 11:21:15	Report Date & Time	13-Mar-2023 13:27:14
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