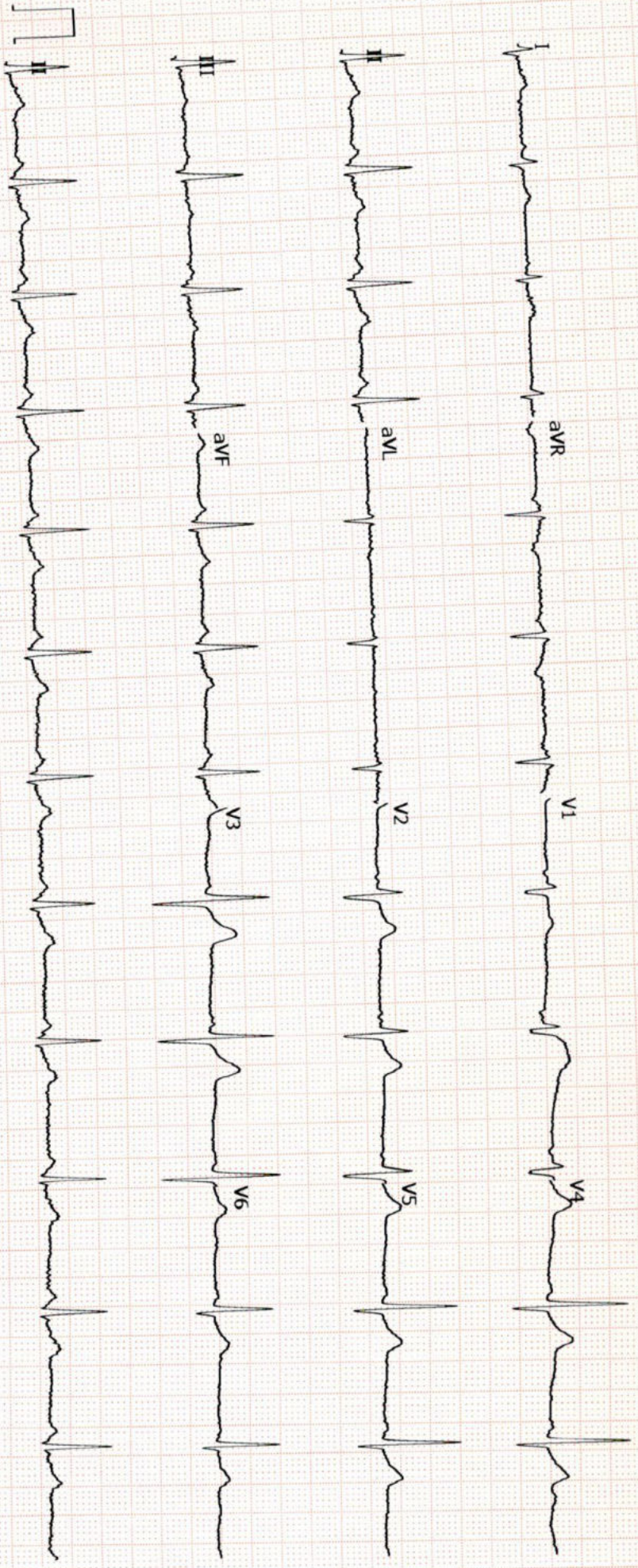


Technician:  
Ordering Ph:  
Referring Ph:  
Attending Ph:

QRS : 84 ms  
QT / QTcBaz : 354 / 387 ms  
PR : 116 ms  
P : 92 ms  
RR / pp : 834 / 833 ms  
P / QRS / T : 71 / 87 / 71 degrees

Normal sinus rhythm with sinus arrhythmia  
Normal ECG

*NSP*  
*(N) (C) (O) (X) (S)*





# PRASHANTH HOSPITALS



**Name** : Mr. Sundar G  
**Age/Gender** : 36 Y 8 M 10 D / Male  
**Consultant** : DR. Gopalaswamy G  
**Lab No** : 200057290  
**Sample Requested At** : 22/03/2023 08:28:38  
**Sample Collected At** : 22/03/2023 08:45:55  
**Sample Received At** : 22/03/2023 09:07:02  
**Reported At** : 22/03/2023 11:46:24  
**Authorized At** : 22/03/2023 11:50:41

**UHID** : 910061761



**Encounter No** : OP912303224043



## HEMATOLOGY

Parameter	Result	Units	Biological Reference Range	Methodology
<b>Blood Group &amp; Rh</b>	A Positive			
<b>Complete Blood Count (CBC)</b>				
Haemoglobin	14.5	g%	13 - 17	COLORIMETRY
Haematocrit (PCV)	44.5	%	40 - 50	COLORIMETRY
Total WBC Count	8200	cells/cum m	4000 - 10000	FLOWCYTOMETRY
Platelet Count	365	thous/cum m	150 - 410	IMPEDANCE METHOD
ESR	13	mm/hr	0 - 15	Photometrical capillary
Total RBC Count	<b>5.54</b>	mill/cumm	4.5 - 5.5	IMPEDANCE METHOD
MCV	<b>80.3</b>	fl	83 - 101	Calculated Parameter
MCH	<b>26.1</b>	pg	27 - 32	Calculated Parameter
MCHC	32.5	%	31.5 - 34.5	Calculated Parameter
<b>Differential Count</b>				
Polymorphs	63	%	40 - 80	FLOWCYTOMETRY
Lymphocytes	27	%	20 - 40	FLOWCYTOMETRY
Eosinophils	05	%	01-6	FLOWCYTOMETRY
Monocytes	05	%	02-10	FLOWCYTOMETRY
Basophilis	00	%	0 - 2	FLOWCYTOMETRY

Date : 22-03-2023 17:04

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# PRASHANTH HOSPITALS



Name : Mr. Sundar G  
Age/Gender : 36 Y 8 M 10 D / Male  
Consultant : DR. Gopalaswamy G  
Lab No : 200057290  
Sample Requested At : 22/03/2023 08:28:38  
Sample Collected At : 22/03/2023 08:45:55  
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UHID : 910061761



Encounter No : OP912303224043



## HEMATOLOGY

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

Seen By Doctor

Verified By  
**P.SUGANYA**

*Dineshi*

Authorized By

**DR DINESHI S**  
Clinical Pathologist

Date : 22-03-2023 17:04

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# PRASHANTH HOSPITALS



**Name** : Mr. Sundar G  
**Age/Gender** : 36 Y 8 M 10 D / Male  
**Consultant** : DR. Gopaldaswamy G  
**Lab No** : 100074272  
**Sample Requested At** : 22/03/2023 08:28:38  
**Sample Collected At** : 22/03/2023 11:31:05  
**Sample Received At** : 22/03/2023 12:13:53  
**Reported At** : 22/03/2023 15:26:01  
**Authorized At** : 22/03/2023 16:03:12

**UHID** : 910061761



**Encounter No** : OP912303224043



## BIOCHEMISTRY

Parameter	Result	Units	Biological Reference Range	Methodology
<b>Plasma Glucose (F)</b>	<b>149</b>	mg/dl	74 - 109	UV/Hexokinase
<b>Plasma Glucose (2 Hrs. PP)</b>	168	mg/dl	<140	UV/Hexokinase
<b>Creatinine(serum)</b>	0.7	mg/dl	0.7 - 1.2	Kinetic/Alkaline Picric acid
<b>Uric Acid(serum)</b>	4.5	mg/dl	3.4 - 7.0	Enzymatic Colorometric / Uricase
<b>Lipid Profile</b>				
Total Cholestrol	155	mg/dl	Desirable level : < 200 Borderline high : 200 - 239 High : > 240	Enzymatic Colorometric assay/CHOD-POD
Triglycerides	64	mgs/dl	< 150	Enzymatic Colorometric assay(GPO)
HDL Cholesterol (Direct)	53	mg/dl	35 - 55	Homogeneous enzymatic colometric assay
LDL (Direct)	98	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	2.9		3.5 - 5.5	CALCULATED
<b>Liver Function Tests ( LFT )</b>				
Bilirubin Total	0.5	mg/dl	Newborns : 24hours : >= 8.0 48 hours : < 13.0	Colorimetric assay /Diazo

Date : 22-03-2023 17:04

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# PRASHANTH HOSPITALS



**Name** : Mr. Sundar G  
**Age/Gender** : 36 Y 8 M 10 D / Male  
**Consultant** : DR. Gopaldaswamy G  
**Lab No** : 100074272  
**Sample Requested At** : 22/03/2023 08:28:38  
**Sample Collected At** : 22/03/2023 11:31:05  
**Sample Received At** : 22/03/2023 12:13:53  
**Reported At** : 22/03/2023 15:26:01  
**Authorized At** : 22/03/2023 16:03:12

**UHID** : 910061761



**Encounter No** : OP912303224043



## BIOCHEMISTRY

Parameter	Result	Units	Biological Reference Range	Methodology
			84 hours : < 17.0 Children age >=1 month : upto1.0 Adults :upto1.2	
Bilirubin Direct	0.2	mg/dl	0.0 - 0.3	Colorimetric assay /Diazo
Bilirubin Indirect	0.3		0.0 - 0.7	CALCULATED
SGOT (AST)	39	IU/L	upto 40	UV without P5P
SGPT (ALT)	73	IU/L	upto 40	UV/IFCC
GGTP	18	U/L	upto 40	Enzymatic Colorometric assay/IFCC
Alkaline Phosphatase(serum)	85	U/L	40 - 129	Colorimetric assay/AMP
Total Proteins(serum)	7.4	g/dl	6.6 - 8.7	Colorimetric assay
Albumin(serum)	4.7	g/dl	3.5 - 5.2	Colorimetric assay/BCG
Globulin(serum)	<b>2.7</b>		2.8 - 5.3	CALCULATED
A/G Ratio	1.7		1 - 2	
<b>BUN(Blood Urea Nitrogen)</b>				
Blood Urea	13	mg/dl	17-49	Kinetic/Urease
BUN(Blood Urea Nitrogen)	06	mg/dl	06 - 24	
<b>HbA1c</b>	8.9	%	Non Diabetic : <6.0 Good Control : 6.0 - 7.0 Fair Control : 7.0 - 8.0 Poor Control : >8.0	

Date : 22-03-2023 17:04

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# PRASHANTH HOSPITALS



Name : Mr. Sundar G  
Age/Gender : 36 Y 8 M 10 D / Male  
Consultant : DR. Gopaldaswamy G  
Lab No : 100074272  
Sample Requested At : 22/03/2023 08:28:38  
Sample Collected At : 22/03/2023 11:31:05  
Sample Received At : 22/03/2023 12:13:53  
Reported At : 22/03/2023 15:26:01  
Authorized At : 22/03/2023 16:03:12

UHID : 910061761



Encounter No : OP912303224043



## BIOCHEMISTRY

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

Seen By Doctor

Authorized By

Verified By  
**MANIVASAN.M**

**DR BALAKRISHNAN R MD**  
Consultant biochemistry

Date : 22-03-2023 17:04

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# PRASHANTH HOSPITALS

Name : Mr. Sundar G  
Age/Gender : 36 Y 8 M 10 D / Male  
Consultant : DR. Gopalaswamy G  
Lab No : 7000035749  
Sample Requested At : 22/03/2023 08:28:38  
Sample Collected At : 22/03/2023 08:45:55  
Sample Received At : 22/03/2023 09:07:02  
Reported At : 22/03/2023 10:38:49  
Authorized At : 22/03/2023 12:07:37

UHID : 910061761



Encounter No : OP912303224043




## IMMUNOLOGY

Parameter	Results	Units	Biological Reference Range	Methodology
FreeT3	3.44	pg/ml	1.8 - 4.2	ECLIA Method
FreeT4	1.08	ng/dl	0.8 - 2.2	ECLIA Method
TSH	1.95	uIU/ml	0.4 - 7.0	ECLIA Method

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

Verified By  
DHARANI C

Seen By Doctor

  
Dr B SHANTHI.MD  
BIOCHEMISTRY CONSULTANT

Date : 22-03-2023 17:05



# PRASHANTH HOSPITALS

Patient Name	Mr. Sundar G	Age / Sex	36 Y/ M
Patient ID	910061761	Visit No.	1
Ref. By	Dr.Gopalaswamy.G	Visit Date	22.03.2023

## USG Complete Abdomen

Real time B-mode Ultrasonography of Abdomen done

### UPPER ABDOMEN:

**Liver** is normal in size (14.1 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 (8.7 cm) and shows homogenous echoes.

### KUB

RT. Kidney measures 10.0 x 3.9 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 4.7 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 2.6 x 3.9 x 2.5 cm Vol = 15.9 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

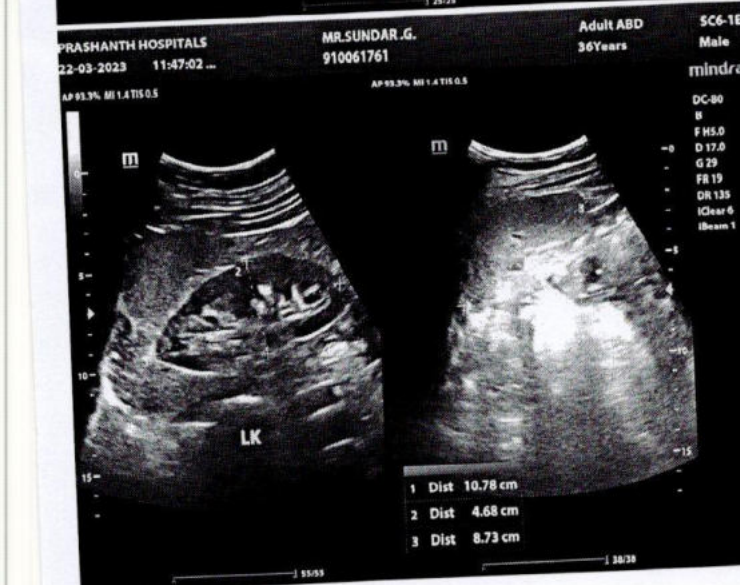
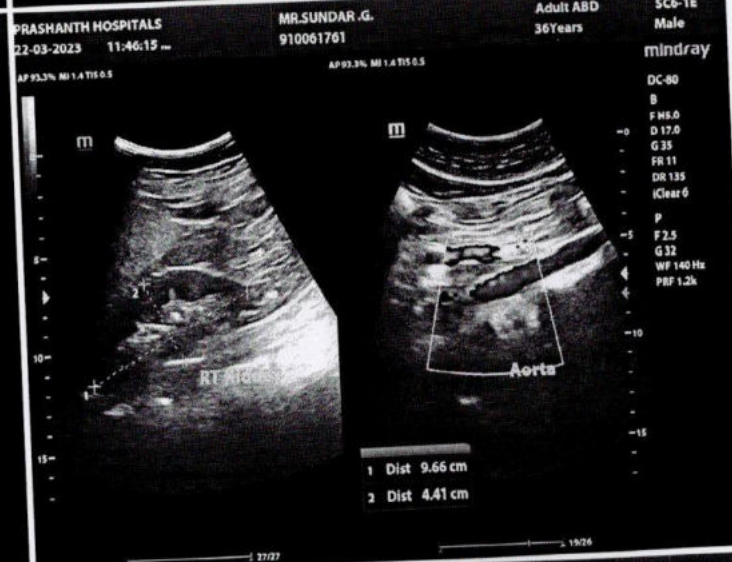
**Note:** This investigation has its own limitation. Hence sonographic findings should be correlated with clinical features and with further investigations. Not for medico legal purpose.

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Patient name	Mr. SUNDAR .G.	Age/Sex	36 Years / Male
Patient ID	910061761	Visit No	1
Referred by	Dr. Gopalaswamy. G	Visit Date	22/03/2023





# PRASHANTH HOSPITALS

NAME : MR.SUNDAR G  
OP NO : 912303224043  
AGE/SEX : 36 Y/Male  
CONSULTANT : .

UHID : 910061761  
LAB ID : 9121175365  
Request Date : 22/03/2023 08:28:38  
Report Date : 22/03/2023

## DEPARTMENT OF CARDIOLOGY

INVESTIGATION : 2D ECHO/TMT

### LV MEASUREMENTS

AO	29mm	IVS	10/11 mm
LA	30 mm	LVPW	09/09 mm
LVID (ED)	48 mm	EF	66%
LVID (ES)	30 mm	FS	36%

### 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 : 2.2 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 : 65 cm/s A : 48 cm/s  
E/E' : 7.6 cm/s S' : 9.4 cm/s  
AORTIC VALVE : NO AR , NO AS, VEL: 69 cm/s  
PULMONARY VALVE : NO PR, NO PS, VEL : 89 cm/s  
TRICUSPID VALVE : TRIVIAL TR / NO PAH / TRPG : 19 mmHg

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# PRASHANTH HOSPITALS

## IMPRESSION:

- \* NO REGIONAL WALL MOTION ABNORMALITY
- \* NORMAL LV DIMENSIONS WITH NORMAL LV SYSTOLIC AND DIASTOLIC FUNCTION (LVEF : 66 %)
- \* NORMAL RIGHT VENTRICLE FUNCTION ( TAPSE: 2.2 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)



## EYE CHECK-UP REPORT

NAME : Mrs. Sundari. G

DATE : 22/3/23

AGE/SEX : 36/M

UHID NUM : 910061761

CHIEF COMPLAINTS: Routine eye check-up

PAST HISTORY : H/o: RP in BE @ 2006

SYSTEMIC DISEASE : —

### DISTANCE VISION :

WITH OUT GLASS :

RE : PL<sup>-</sup>, NAR

LE : PL<sup>-</sup>, NAR

WITH PINHOLE :

RE : —

LE : —

WITH GLASS :

RE : PL<sup>-</sup>, NAR

LE : PL<sup>-</sup>, NAR

COLOUR VISION :

NORMAL/ABNORMAL ✓

OPTOMETRIST