

Ir. Naresh Kumar,  
ID: 10209948

226 166 05

27.05.2023 11:00:30  
PRASANTH SUPERSPECIALITY  
VELACHERY  
CHENNAI

LOT D 736

Male

Technician:  
Ordering Ph:  
Referring Ph:  
Attending Ph:

QRS : 98 ms  
QT / QTcBaz : 434 / 407 ms  
PR : 162 ms  
P : 104 ms  
RR / pp : 1132 / 1132 ms  
P / QRS / T : 37 / 51 / 21 degrees

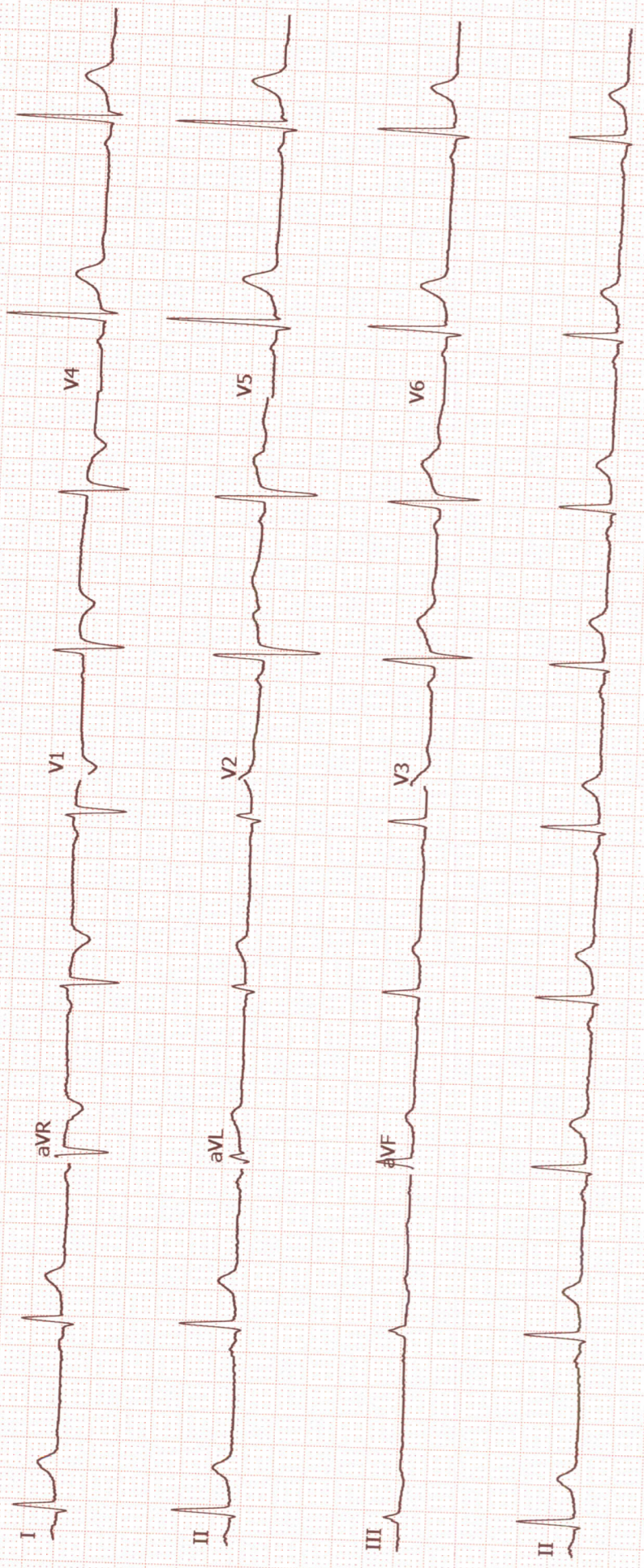
Sinus bradycardia with sinus arrhythmia  
Otherwise normal ECG

*Sinus Brady card*

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

Room:

53 bpm  
-- / -- mmHg





# PRASHANTH HOSPITALS

NAME : MR..NARESH KUMAR S

OP NO : 912305274073

AGE/SEX : 30 Y/Male

CONSULTANT : .

UHID : 10209948

LAB ID : 9121176756

Request Date : 27/05/2023 09:35:56

Report Date : 27/05/2023

## DEPARTMENT OF CARDIOLOGY

INVESTIGATION : 2D ECHO/TMT

BRADYCARDIA NOTED DURING STUDY (HR:49 bpm )

### LV MEASUREMENTS

AO	24 mm	IVS d/s	08 /09 mm
LA	29 mm	LVPW d/s	07/07 mm
LVID (ED)	38 mm	EF	68 %
LVID (ES)	24 mm	FS	38 %

### 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 : 77 cm/s,A : 50 cm/ s  
E/E' :10.0 , S' : 8.9 cm/s  
AORTIC VALVE : NO AR , NO AS, VEL: 102 cm/s  
PULMONARY VALVE : NO PR, NO PS, VEL : 96 cm/s  
TRICUSPID VALVE : MILD TR / NO PAH / TRPG : 25 mmHg

**A Unit of PRASHANTH FERTILITY RESEARCH CENTRE PVT. LTD.**

No. 36 & 36A, Velachery Main Road, Velachery, Chennai - 600 042 ☎ : 04 42 0000 0000



# PRASHANTH HOSPITALS

## IMPRESSION:

- \* NO REGIONAL WALL MOTION ABNORMALITY
- \* NORMAL LV DIMENSIONS WITH NORMAL LV SYSTOLIC & DIASTOLIC FUNCTION (LVEF : 68 %)
- \* TRICUSPID REGURGITATION (MILD)
- \* NO PULMONARY ARTERIAL HYPERTENSION
- \* NORMAL RIGHT VENTRICLE FUNCTION ( TAPSE:2.1 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)



<b>Name</b> : Mr. Naresh Kumar S	<b>UHID</b> : 10209948 
<b>Age/Gender</b> : 30 Y 8 M 6 D / Male	
<b>Consultant</b> : DR. Gopaldaswamy G	<b>Encounter No</b> : OP912305274073 
<b>Lab No</b> : 200062548	<b>Address</b> : 12/23-A 25TH ST  Chennai
<b>Sample Requested At</b> : 27/05/2023 09:35:56	
<b>Sample Collected At</b> : 27/05/2023 09:54:18	
<b>Sample Received At</b> : 27/05/2023 12:33:27	
<b>Reported At</b> : 27/05/2023 15:55:34	
<b>Authorized At</b> : 27/05/2023 17:50:51	

## HEMATOLOGY

Parameter	Result	Units	Biological Reference Range	Methodology
<b>Blood Group &amp; Rh</b> (Sample : EDTA WHOLE BLOOD)	B Positive			
<b>Interpretation</b> : Human red blood cells possessing A, B and D antigen will agglutinate in the presence of antibody directed towards the antigen. Agglutination of red blood cells with Anti-A, Anti-B and Anti-D (IgM) reagent is a positive test result and indicates the presence of corresponding antigen. All tests negative with Anti-D (IgM) reagent (Rh Negative ) are further tested for weak /partial D by D u test.				
<b>Complete Blood Count</b>				
<b>(CBC)</b> (Sample : EDTA WHOLE BLOOD)				
Haemoglobin	13.7	gm%	13 - 17	Colorimetry
Haematocrit (PCV)	42.6	%	40 - 50	COLORIMETRY
Total WBC Count	5600	cells/cumm	4000 - 10000	FLOWCYTOMETRY
Platelet Count	300	thous/cumm	150 - 410	IMPEDANCE METHOD
ESR	22	mm/hr	0 -15	Photometrical capillary
Total RBC Count	5.26	mill/cumm	4.5 - 5.5	IMPEDANCE METHOD
MCV	80.9	fl	83 -101	Calculated Parameter
MCH	26.0	pg	27 - 32	Calculated Parameter
MCHC	32.1	%	31.5 -34.5	Calculated Parameter
<b>Differential Count</b>				
Polymorphs	59	%	40 - 80	FLOWCYTOMETRY
Lymphocytes	31	%	20 - 40	FLOWCYTOMETRY
Eosinophils	03	%	01-6	FLOWCYTOMETRY
Monocytes	07	%	02-10	FLOWCYTOMETRY
Basophilis	00	%	0 - 2	FLOWCYTOMETRY

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

*Dineshi*

Date : 27-05-2023 22:54

Page 1 of 2



# PRASHANTH HOSPITALS



<b>Name</b> : Mr. Naresh Kumar S <b>Age/Gender</b> : 30 Y 8 M 6 D / Male <b>Consultant</b> : DR. Gopaldaswamy G <b>Lab No</b> : 200062548 <b>Sample Requested At</b> : 27/05/2023 09:35:56 <b>Sample Collected At</b> : 27/05/2023 09:54:18 <b>Sample Received At</b> : 27/05/2023 12:33:27 <b>Reported At</b> : 27/05/2023 15:55:34 <b>Authorized At</b> : 27/05/2023 17:50:51	<b>UHID</b> : 10209948  <b>Encounter No</b> : OP912305274073  <b>Address</b> : 12/23-A 25TH ST Chennai
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## HEMATOLOGY

Parameter	Result	Units	Biological Reference Range	Methodology
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Seen By Doctor

Verified By  
**CHARLES VIMAL KUMAR**

Authorized By  
**DR DINESHI S**  
Clinical Pathologist



<b>Name</b> : Mr. Naresh Kumar S	<b>UHID</b> : 10209948
<b>Age/Gender</b> : 30 Y 8 M 6 D / Male	
<b>Consultant</b> : DR. Gopaldaswamy G	<b>Encounter No</b> : OP912305274073
<b>Lab No</b> : 100081320	
<b>Sample Requested At</b> : 27/05/2023 09:35:56	<b>Address</b> : 12/23-A 25TH ST
<b>Sample Collected At</b> : 27/05/2023 12:20:20	Chennai
<b>Sample Received At</b> : 27/05/2023 12:33:27	
<b>Reported At</b> : 27/05/2023 15:47:33	
<b>Authorized At</b> : 27/05/2023 16:41:32	

## BIOCHEMISTRY

Parameter	Result	Units	Biological Reference Range	Methodology
<b>Plasma Glucose (F)</b> (Sample : Plasma-F)	92	mg/dl	74 - 109	UV/Hexokinase
<b>Plasma Glucose (2 Hrs. PP)</b> (Sample : Plasma-2PP)	82	mg/dl	<140	UV/Hexokinase
<b>Creatinine(serum)</b> (Sample : all)	0.9	mg/dl	0.7 - 1.2	Kinetic/Alkaline Picric acid

**Interpretation :** Creatinine is the catabolic product of Creatinine Phosphate which is used by the skeletal muscle. The daily production depends on muscular mass and it is excreted out of the body entirely by the Kidneys. Elevated levels are found in renal dysfunction, reduced renal blood flow (shock, dehydration, congestive Heart failure), Diabetes, Acromegaly. Decreased levels are found in Muscular Dystrophy.

<b>Uric Acid(serum)</b> (Sample : all)	6.1	mg/dl	3.4 - 7.0	Enzymatic Colorometric / Uricase
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**Interpretation :** Uric acid is the end product of purine metabolism. Uric acid is excreted to a large degree by the Kidneys and to a smaller degree in the intestinal tract by microbial degradation. Increased levels are found in Gout, Arthritis, impaired renal functions and starvation. Decreased levels are found in Wilson's Disease, Fanconis Syndrome and Yellow Atrophy of the Liver.

### Lipid Profile

(Sample : Serum)

Total Cholestrol	169	mg/dl	Desirable level : < 200 Borderline high : 200 - 239 High : > 240	Enzymatic Colorometric assay/CHOD-POD
Triglycerides	88	mgs/dl	< 150	Enzymatic Colorometric assay(GPO)
HDL Cholesterol (Direct)	56	mg/dl	35 - 55	Homogeneous enzymatic colometric assay
LDL (Direct)	95	mg/dl	Adult levels Optimal: < 100 Above optimal :100 - 129	Homogeneous enzymatic colometric assay

Date : 27-05-2023 22:54

Page 1 of 3



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<b>Consultant</b> : DR. Gopalaswamy G	<b>Encounter No</b> : OP912305274073 
<b>Lab No</b> : 100081320	<b>Address</b> : 12/23-A 25TH ST  Chennai
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## BIOCHEMISTRY

Parameter	Result	Units	Biological Reference Range	Methodology
			Borderline high : 130 - 159 High:160 - 189 Very high :>=190	
VLDL	18	mgs/dl	< 35	
Total HDL Ratio	3.0		3.5 - 5.5	CALCULATED
<b>Liver Function Tests ( LFT )</b>				
(Sample : Serum)				
Bilirubin Total	1.0	mg/dl	0.5 - 1.2	Colorimetric assay /Diazo
Bilirubin Direct	0.3	mg/dl	0.0 - 0.3	Colorimetric assay /Diazo
Bilirubin Indirect	0.7		0.0 - 0.7	CALCULATED
SGOT (AST)	27	IU/L	upto 40	UV without P5P
SGPT (ALT)	36	IU/L	upto 40	UV/IFCC
GGTP	40	U/L	upto 40	Enzymatic Colorometric assay/IFCC
Alkaline Phosphatase(serum)	71	U/L	40 - 129	Colorimetric assay/AMP
Total Proteins(serum)	7.8	g/dl	6.6 - 8.7	Colorimetric assay
Albumin(serum)	4.7	g/dl	3.5 - 5.2	Colorimetric assay/BCG
Globulin(serum)	3.1		2.8 - 5.3	CALCULATED
A/G Ratio	1.5		1 - 2	
<b>BUN(Blood Urea Nitrogen)</b>				
(Sample : Serum)				
Blood Urea	20	mg/dl	17-49	Kinetic/Urease

**Interpretation :** Urea is the end product of the Protein metabolism. It is synthesised in Liver from the Ammonia produced by the catabolism of amino acids. It is transported by the Blood to the Kidneys from where it is excreted. Increased levels are found in renal diseases, urinary obstructions, shock, congestive Heart failure and burns. Decreased levels are found in Liver failure and pregnancy

Date : 27-05-2023 22:54

Page 2 of 3



# PRASHANTH HOSPITALS



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## BIOCHEMISTRY

Parameter	Result	Units	Biological Reference Range	Methodology
BUN(Blood Urea Nitrogen)	09	mg/dl	06 - 24	
<b>HbA1c</b> (Sample : EDTA WHOLE BLOOD)	5.2	%	Non Diabetic : <6.0 Good Control : 6.0 - 7.0 Fair Control : 7.0 - 8.0 Poor Control : >8.0	

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

Verified By  
**RAMESH K**

Seen By Doctor

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





# PRASHANTH HOSPITALS

Name : Mr. Naresh Kumar S  
Age/Gender : 30 Y 8 M 6 D / Male  
Consultant : DR. Gopaldaswamy G  
Lab No : 7000039206  
Sample Requested At : 27/05/2023 09:35:56  
Sample Collected At : 27/05/2023 09:54:18  
Sample Received At : 27/05/2023 12:33:27  
Reported At : 27/05/2023 12:47:51  
Authorized At : 27/05/2023 16:07:45

UHID : 10209948



Encounter No : OP912305274073



Address : 12/23-A 25TH ST

Chennai

## IMMUNOLOGY

Parameter	Results	Units	Biological Reference Range	Methodology
FreeT3 Sample :Serum	3.38	pg/ml	1.8 - 4.2	ECLIA
FreeT4 Sample :Serum	1.43	ng/dl	0.8 - 2.2	ECLIA
TSH Sample :Serum	2.95	uIU/ml	0.4 - 7.0	ECLIA

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

Verified By  
ANITHA S

Seen By Doctor

DR BALAKRISHNAN R MD  
Consultant biochemistry



<b>Name</b> : Mr. Naresh Kumar S	<b>UHID</b> : 10209948 
<b>Age/Gender</b> : 30 Y 8 M 6 D / Male	<b>Encounter No</b> : OP912305274073 
<b>Consultant</b> : DR. Gopaldaswamy G	
<b>Lab No</b> : 300024203	<b>Address</b> : 12/23-A 25TH ST  Chennai
<b>Sample Requested At</b> : 27/05/2023 09:35:56	
<b>Sample Collected At</b> : 27/05/2023 12:20:20	
<b>Sample Received At</b> : 27/05/2023 12:33:27	
<b>Reported At</b> : 27/05/2023 14:28:33	
<b>Authorized At</b> : 27/05/2023 14:29:34	

### CLINICAL PATHOLOGY

Parameter	Result	Units	Biological Reference Range	Methodology
<b>Urine Glucose (F)</b> (Sample : Urine)	Nil			
<b>Urine Glucose (PP)</b> (Sample : Urine)	Nil			
<b>Urine Routine</b> (Sample : Urine)				
colour	Straw yellow		Pale Yellow	
pH	6.5		5.0-9.0	
Sp.Gravity	1.010		1.005-1.030	
Protein	Nil		Negative	strip (protein-error principle)
Glucose	Nil		Negative	strip (GOD-POD Method)
Leucocytes	Nil		Negative	strip (Hydrolysis)
Nitrite	Nil		Negative	
Blood	Nil		Negative	strip (Peroxidase-like Action)
Ketone	Absent		Absent	strip (Alkaline Reaction)
Bilirubin	Nil		Negative	Strip ( Couplinc with Diazonium Salt)
Urobilinogen	Normal		Normal	Strip ( Diazonium Salt Reaction)
Pus Cells	2 - 3 /hpf	/hpf	1-3	
Epithelial cells	1 - 2 / hpf	/hpf	1-5	
RBCs	Nil	/hpf	Absent	
Casts	Nil	/hpf	Absent	
Crystals	Nil		Absent	

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

Date : 27-05-2023 22:55

Page 1 of 2



# PRASHANTH HOSPITALS



<b>Name</b> : Mr. Naresh Kumar S	<b>UHID</b> : 10209948
<b>Age/Gender</b> : 30 Y 8 M 6 D / Male	
<b>Consultant</b> : DR. Gopaldaswamy G	<b>Encounter No</b> : OP912305274073
<b>Lab No</b> : 300024203	
<b>Sample Requested At</b> : 27/05/2023 09:35:56	<b>Address</b> : 12/23-A 25TH ST
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## CLINICAL PATHOLOGY

Parameter	Result	Units	Biological Reference Range	Methodology
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Verified By  
**NITHYA GANESAN**

Seen By Doctor

Authorized By  
**DR DINESHI S**  
Clinical Pathologist



# PRASHANTH HOSPITALS

## EYE CHECK-UP REPORT

NAME : Mrs. Noorsh Kumari S

DATE : 27/5/23

AGE /SEX : 30/m

UHID NUM : 10209948

Chief complaints : Regular eye check up

Past history : —

Systemic Diseases : —

### DISTANCE VISION :

WITH OUT GLASS : 6/6<sup>st</sup>, N6      6/6, N6

WITH GLASS : —      —

COLOR VISION :  NORMAL /  ABNORMAL

### GLASS PRESCRIPTION :

EYE	SPH	CYL	AXIS	V/A		SPH	CYL	AXIS	V/A
DISTANCE	+	0.25	90°	6/6		+ Plano	—	—	6/6
ADD	—	—	—	N6		—	—	—	N6

ANTERIOR SEGMENT :

CORNEA & LENS : BF WNL

REMARK : CONTINUE WITH SAME GLASSE

ROUTINE CHECK UP AFTER 6/12 MONTH

FUNDUSCOPY ONCE A YEAR

  
OPTOMETRIST



Name	NARESH KUMAR S 30YRS/MALE	UHID	10209948
Study Date & Time	27-May-2023 13:55:19	Report Date & Time	27-May-2023 19:39:00
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