



# PRASHANTH HOSPITALS

<b>Name</b> : Mr. Vinothkumar V	<b>UHID</b> : 910058116
<b>Age/Gender</b> : 37 Y 5 M 4 D / Male	
<b>Consultant</b> : DR. Gopaldaswamy G	<b>Encounter No</b> : OP912302114073
<b>Lab No</b> : 200053465	
<b>Sample Requested At</b> : 11/02/2023 09:15:14	
<b>Sample Collected At</b> : 11/02/2023 11:17:06	
<b>Sample Received At</b> : 11/02/2023 12:31:16	
<b>Reported At</b> : 11/02/2023 15:20:28	
<b>Authorized At</b> : 11/02/2023 15:27:37	

## HEMATOLOGY

Parameter	Result	Units	Biological Reference Range	Methodology
<b>Blood Group &amp; Rh</b>	AB Positive			
<b>Complete Blood Count (CBC)</b>				
Haemoglobin	15.1	g%	13 - 17	COLORIMETRY
Haematocrit (PCV)	45.1	%	40 - 50	COLORIMETRY
Total WBC Count	<b>10200</b>	cells/cum m	4000 - 10000	FLOWCYTOMETRY
Platelet Count	310	thous/cum m	150 - 410	IMPEDANCE METHOD
ESR	<b>16</b>	mm/hr	0 - 15	Photometrical capillary
Total RBC Count	5.37	mill/cumm	4.5 - 5.5	IMPEDANCE METHOD
MCV	83.9	fl	83 - 101	Calculated Parameter
MCH	28.1	pg	27 - 32	Calculated Parameter
MCHC	33.5	%	31.5 - 34.5	Calculated Parameter
<b>Differential Count</b>				
Polymorphs	72	%	40 - 80	FLOWCYTOMETRY
Lymphocytes	20	%	20 - 40	FLOWCYTOMETRY
Eosinophils	01	%	1-6	FLOWCYTOMETRY
Monocytes	07	%	2 - 10	FLOWCYTOMETRY
Basophilis	00	%	0 - 2	FLOWCYTOMETRY

Date : 11-02-2023 18:11

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## HEMATOLOGY

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

Verified By  
**ANITHA S**

Seen By Doctor

Authorized By  
**MONICA KUMBHAT M**  
Consultant Pathology





# PRASHANTH HOSPITALS

Name : Mr. Vinothkumar V  
Age/Gender : 37 Y 5 M 4 D / Male  
Consultant : DR. Gopaldaswamy G  
Lab No : 100069067  
Sample Requested At : 11/02/2023 09:15:14  
Sample Collected At : 11/02/2023 12:30:36  
Sample Received At : 11/02/2023 12:31:16  
Reported At : 11/02/2023 16:31:40  
Authorized At : 11/02/2023 16:39:56

UHID : 910058116



Encounter No : OP912302114073



## BIOCHEMISTRY

Parameter	Result	Units	Biological Reference Range	Methodology
Plasma Glucose (F)	93	mg/dl	74 - 109	UV/Hexokinase
Plasma Glucose (2 Hrs. PP)	91	mg/dl	<140	UV/Hexokinase
Creatinine(serum)	0.7	mg/dl	0.7 - 1.2	Kinetic/Alkaline Picric acid
Uric Acid(serum)	4.4	mg/dl	3.4 - 7.0	Enzymatic Colorometric / Uricase
<b>Lipid Profile</b>				
Total Cholestrol	220	mg/dl	Desirable level : < 200 Borderline high : 200 - 239 High : > 240	Enzymatic Colorometric assay/CHOD-POD
Triglycerides	109	mgs/dl	< 150	Enzymatic Colorometric assay(GPO)
HDL Cholesterol (Direct)	43	mg/dl	35 - 55	Homogeneous enzymatic colometric assay
LDL (Direct)	170	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	07	mgs/dl	< 35	
Total HDL Ratio	5.1		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

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## 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)	15	IU/L	upto 40	UV without P5P
SGPT (ALT)	10	IU/L	upto 40	UV/IFCC
GGTP	19	U/L	upto 40	Enzymatic
Alkaline Phosphatase(serum)	57	U/L	40 - 129	Colorometric assay/IFCC
Total Proteins(serum)	8.7	g/dl	6.6 - 8.7	Colorimetric assay
Albumin(serum)	4.9	g/dl	3.5 - 5.2	Colorimetric assay/BCG
Globulin(serum)	3.8		2.8 - 5.3	CALCULATED
A/G Ratio	1.3		1 - 2	
<b>BUN(Blood Urea Nitrogen)</b>				Kinetic/Urease
Blood Urea	25	mg/dl	17 - 49	
BUN(Blood Urea Nitrogen)	12	mg/dl	8 - 23	
<b>HbA1c</b>	5.4	%	Non Diabetic : <6.0 Good Control : 6.0 - 7.0 Fair Control : 7.0 - 8.0 Poor Control : >8.0	

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# PRASHANTH HOSPITALS

<b>Name</b> : Mr. Vinothkumar V <b>Age/Gender</b> : 37 Y 5 M 4 D / Male <b>Consultant</b> : DR. Gopaldaswamy G <b>Lab No</b> : 100069067 <b>Sample Requested At</b> : 11/02/2023 09:15:14 <b>Sample Collected At</b> : 11/02/2023 12:30:36 <b>Sample Received At</b> : 11/02/2023 12:31:16 <b>Reported At</b> : 11/02/2023 16:31:40 <b>Authorized At</b> : 11/02/2023 16:39:56	<b>UHID</b> : 910058116  <b>Encounter No</b> : OP912302114073 
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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 BALAKRISHNAN R MD**  
Consultant biochemistry



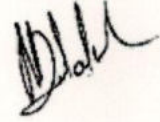
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<b>Name</b> : Mr. Vinothkumar V	<b>UHID</b> : 910058116
<b>Age/Gender</b> : 37 Y 5 M 4 D / Male	
<b>Consultant</b> : DR. Gopaldaswamy G	
<b>Lab No</b> : 7000033403	
<b>Sample Requested At</b> : 11/02/2023 09:15:14	<b>Encounter No</b> : OP912302114073
<b>Sample Collected At</b> : 11/02/2023 11:17:06	
<b>Sample Received At</b> : 11/02/2023 12:31:15	
<b>Reported At</b> : 11/02/2023 15:40:33	
<b>Authorized At</b> : 11/02/2023 15:57:17	

## IMMUNOLOGY

Parameter	Results	Units	Biological Reference Range	Methodology
FreeT3	2.78	pg/ml	1.8 - 4.2	ECLIA Method
FreeT4	1.33	ng/dl	0.8 - 2.2	ECLIA Method
TSH	1.72	uIU/ml	0.4 - 7.0	ECLIA Method

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



Verified By  
VIGNESH K

Seen By Doctor

DR BALAKRISHNAN R MD  
Consultant biochemistry

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<b>Age/Gender</b> : 37 Y 5 M 4 D / Male	
<b>Consultant</b> : DR. Gopaldaswamy G	<b>Encounter No</b> : OP912302114073
<b>Lab No</b> : 300019925	
<b>Sample Requested At</b> : 11/02/2023 09:15:14	
<b>Sample Collected At</b> : 11/02/2023 12:30:36	
<b>Sample Received At</b> : 11/02/2023 12:31:16	
<b>Reported At</b> : 11/02/2023 15:27:44	
<b>Authorized At</b> : 11/02/2023 15:29:57	



## 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	5.5			
Sp.Gravity	1.025			
Protein	Nil			
Glucose	Nil			
Leucocytes	Nil			
Nitrite	Nil			
Blood	Nil			
Ketone	Absent			
Bilirubin	Nil			
Urobilinogen	Normal			
Pus Cells	1 - 2 /hpf			
Epithelial cells	0 - 1 /hpf			
RBCs	Nil			
Casts	Nil			
Crystals	Nil			





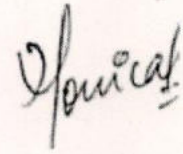
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<b>Name</b> : Mr. Vinothkumar V	<b>UHID</b> : 910058116
<b>Age/Gender</b> : 37 Y 5 M 4 D / Male	
<b>Consultant</b> : DR. Gopaldaswamy G	<b>Encounter No</b> : OP912302114073
<b>Lab No</b> : 300019925	
<b>Sample Requested At</b> : 11/02/2023 09:15:14	
<b>Sample Collected At</b> : 11/02/2023 12:30:36	
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<b>Reported At</b> : 11/02/2023 15:27:44	
<b>Authorized At</b> : 11/02/2023 15:29:57	

## CLINICAL PATHOLOGY

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



Seen By Doctor

Authorized By

Verified By  
**DHARANI C**

**MONICA KUMBHAT M**  
Consultant Pathology



65 bpm  
-- / -- mmHg

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

11.02.2023 12:14:52  
PRASANTH SUPERSPECIALITY  
VELACHERY  
CHENNAI

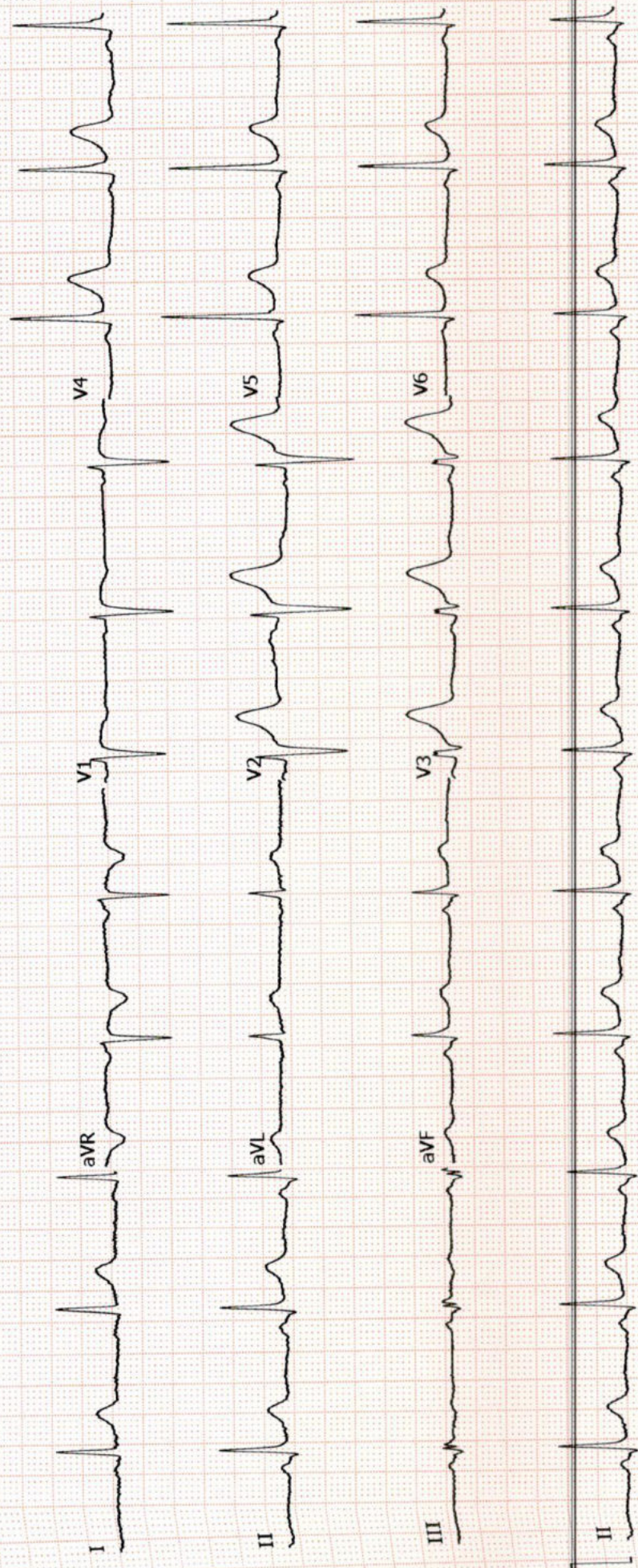
Mr. Vinodh Kumar.V  
ID: 910058116  
37 Years

SR  
EMS  
[Signature]

Normal sinus rhythm  
Early repolarization  
Normal ECG

96 ms  
406 / 422 ms  
132 ms  
94 ms  
928 / 923 ms  
61 / 34 / 38 degrees

Technician:  
Ordering Ph:  
Referring Ph:  
Attending Ph:



Unconfirmed  
4X2.5X3\_25\_R1 1/1

25 mm/s 10 mm/mV ADS 0.56-40 Hz 50 Hz

GE MAC2000 1.1 125L™ v241





Name	VINOTH KUMAR V 37 YRS/MALE	UHID	910058116
Study Date & Time	11-Feb-2023 10:35:51	Report Date & Time	12-Feb-2023 10:05:45
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**





## EYE CHECK-UP REPORT

NAME : Mr. Vinodh Kumar. V

DATE : 11/02/23

AGE / SEX : 37 / M

UHD NUM : 910058116

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	± Plano	—	—	6/6	± Plano	—	—	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



# PRASHANTH HOSPITALS

NAME : MR.VINOTHKUMAR V  
OP NO : 912302114073  
AGE/SEX : 37 Y/Male  
CONSULTANT : .

UHID : 910058116  
LAB ID : 9121174350  
Request Date : 11/02/2023 09:15:14  
Report Date : 11/02/2023

## DEPARTMENT OF CARDIOLOGY

INVESTIGATION : 2D ECHO/TMT

### LV MEASUREMENTS

AO	29 mm	IVS d/s	07 / 11 mm
LA	32 mm	LVPW d/s	07 / 08 mm
LVID (ED)	46 mm	EF	69 %
LVID (ES)	28 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 : 2.2 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 : 76 cm/s A : 42 cm/s  
E/E' : 7.7 cm/s S' : 8.8 cm/s  
AORTIC VALVE : NO AR , NO AS, VEL: 88 cm/s  
PULMONARY VALVE : NO PR, NO PS, VEL : 73 cm/s  
TRICUSPID VALVE : TRIVIAL TR / NO PAH / TRPG : 20 mmHg

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# PRASHANTH HOSPITALS

## IMPRESSION:

- \* NO REGIONAL WALL MOTION ABNORMALITY
- \* NORMAL LV DIMENSIONS WITH NORMAL LV SYSTOLIC AND DIASTOLIC FUNCTION ( LVEF : 69 %)
- \* 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)



# PRASHANTH HOSPITALS

Patient Name	Mr. Vinothkumar V	Age / Sex	37 Y/ M
Patient ID	910058116	Visit No.	1
Ref. By	Dr.Gopaldaswamy.G	Visit Date	11.02.2023

## USG Complete Abdomen

Real time B-mode Ultrasonography of Abdomen done

### UPPER ABDOMEN:

**Liver** is normal in size (12.5 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 (8.1 cm) and shows homogenous echoes.

### KUB

RT. Kidney measures 9.8 x 4.3 cm. Cortex appears normal  
Cortico medullary differentiation is maintained.

**Shows a calculus in inter pole measured 4 mm**

Pelvicalyceal system is not dilated. Right ureter is not dilated.

LT. Kidney measures 9.8 x 5.5 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 2.8 x 2.8 x 2.6 cm Vol = 10.6 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:

- Right 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. VINOTHKUMAR.V.	Age/Sex	37 Years / Male
Patient ID	910058116	Visit No	1
Referred by	Dr. Gopalaswamy. G	Visit Date	11/02/2023

