

### LABORATORY INVESTIGATION REPORT

<b>Name</b>	: Mr. RAVIKIRAN G	<b>MR No</b>	: PTH202500273080
<b>Age/Sex</b>	: 51 Y/M	<b>Prescribing Dr</b>	:
<b>Mobile No</b>	: +919900707390	<b>Reported on</b>	: 12-03-2025 11:16
<b>Requesting Ward</b>	:		
<b>Referred By</b>	: DEEPAK (PRO)		

### HAEMATOLOGY

Parameters	Observed Values	Units	Reference Range	Sample
<b>BLOOD GROUPING &amp; RH TYPING, (Sample Received On:12 Mar, 2025 8:08:00 AM)</b>				
BLOOD GROUP	"A"			Plasma(EDTA)
RH Type	POSITIVE			
Note	Blood group done by forward grouping only. Suggested confirmation by forward and reverse typing method for the purpose of blood transfusion etc			

**DISCLAIMER** : The result obtained relate only to the sample given/received & tested. A single test result is not always indicative of a disease, it has to be correlated with clinical data for interpretation.

---End of Report---

VERIFIED BY  
Lakshmi O



**DR SURAKSHA RAO B | MBBS, MD**  
Consultant Pathologist  
KMC No. 81288

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<b>Mobile No</b>	: +919900707390	<b>Reported on</b>	: 12-03-2025 11:15
<b>Requesting Ward</b>	:		
<b>Referred By</b>	: DEEPAK (PRO)		

### HAEMATOTOLOGY

Parameters	Observed Values	Units	Reference Range	Sample
<b>COMPLETE BLOOD COUNTS (AUTOMATED) ( CBC), (Sample Received On:12 Mar, 2025 8:08:00 AM)</b>				
HAEMOGLOBIN (AUTOMATED)	14.3	g/dL	13.5- 18	Plasma(EDTA)
TC (TOTAL COUNT) (AUTOMATED)	5070	Cell/mm <sup>3</sup>	4000 - 11000	
NEUTROPHILS	51.1	%	40-75	
LYMPHOCYTES	36.3	%	20-45	
EOSINOPHILS	<b>6.1</b>	%	1 - 6	
MONOCYTES	5.7	%	1 - 10	
BASOPHILS	0.8	%	0 - 1	
RBC COUNT	4.37	Million cell/mm <sup>3</sup>	4.2 - 6.5	
PLATELET COUNT	237000	Cells/mm <sup>3</sup>	150000 - 450000	
PCV	42.0	%	39 - 54	
MCV	<b>96.1</b>	fL	75-95	
MCH	32.7	pg	30 - 35	
MCHC	34.0	g/dL	30 - 35	

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<b>Requesting Ward</b>	:		
<b>Referred By</b>	: DEEPAK (PRO)		

### HAEMATOTOLOGY

Parameters	Observed Values	Units	Reference Range	Sample
<b>ESR</b> (Sample Received On:12 Mar, 2025 8:08:00 AM)	<b>13</b>	mm/hr	0 - 10	Plasma(EDTA)

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<b>Mobile No</b>	: +919900707390	<b>Reported on</b>	: 12-03-2025 11:09
<b>Requesting Ward</b>	:		
<b>Referred By</b>	: DEEPAK (PRO)		

### BIOCHEMISTRY

Parameters	Observed Values	Units	Reference Range	Sample
Lab ID No: LAB602991				
<b>FASTING URINE SUGAR</b> (Sample Received On:12 Mar, 2025 8:08:00 AM)	NIL			Urine
<b>THYROID PROFILE (T3 T4 TSH),</b> (Sample Received On:12 Mar, 2025 8:08:00 AM)				
Lab ID No: LAB602991				
T3[Chemiluminescence]	1.170	ng/mL	0.970 - 1.69	Serum
T4[Chemiluminescence]	6.720	ug/dL	5.53 - 11.0	
TSH[Chemiluminescence]	2.870	micIU/mL	0.4001 - 4.049	
			1st Trimester : > 0.1298 - 3.120	
			2nd Trimester : >0.2749 -2.652	
			3rd Trimester :> 0.3127 -2.947	

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Shwetha S



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<b>Mobile No</b>	: +919900707390	<b>Reported on</b>	: 12-03-2025 11:55
<b>Requesting Ward</b>	:		
<b>Referred By</b>	: DEEPAK (PRO)		

### BIOCHEMISTRY

Parameters	Observed Values	Units	Reference Range	Sample
<b>GLYCATED HEMOGLOBIN ( HBA1C ), (Sample Received On:12 Mar, 2025 8:08:00 AM)</b>				
GLYCATED HEMOGLOBIN (HBA1C)[Nephelometry]	6.0	%	"Non-Diabetic HbA1c < 5.6 Fasting plasma glucose <100 Pre - Diabetes HbA1c 5.7 - 6.4 Fasting plasma glucose 100 - 125 Diabetes HbA1c > 6.5 Fasting plasma glucose > 126"	Plasma(EDTA)
ESTIMATED AVERAGE GLUCOSE	125	mg/dL		

**Note :** Any condition altering red cell life will alter the GHB values. Low Hb% values may not correlate with GHB. GHB value should not be taken as a sole criteria for diagnosis. GHB gives average Blood Glucose level for the period of 10 - 12 wks & it need not correlate with blood sugar levels. For Geriatric group, HbA1c reference range depends upon comorbid conditions.

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<b>Mobile No</b>	: +919900707390	<b>Reported on</b>	: 12-03-2025 11:49
<b>Requesting Ward</b>	:		
<b>Referred By</b>	: DEEPAK (PRO)		

### BIOCHEMISTRY

Parameters	Observed Values	Units	Reference Range	Sample
<b>GLUCOSE POST PRANDIAL SUGAR ( PPBS ),</b> (Sample Received On:12 Mar, 2025 10:51:10 AM) Lab ID No: LAB602991				
POST PRANDIAL BLOOD SUGAR[GOD-POD]	90	mg/dL	70 - 140	Serum
<b>PSA - TOTAL,</b> (Sample Received On:12 Mar, 2025 8:08:00 AM) Lab ID No: LAB602991				
PSA - TOTAL[Chemiluminescence]	0.596	ng/ml	0 - 4	Serum
<b>25 HYDROXY VITAMIN D,</b> (Sample Received On:12 Mar, 2025 8:08:00 AM) Lab ID No: LAB602991				
25 HYDROXY VITAMIN D[Chemiluminescence]	29.300	ng/ml	Deficient : < 20 Insufficient : 20 - 30 Sufficient : 30 - 100 Potential Toxicity : >100	Serum
Lab ID No: LAB602991				
<b>VITAMIN B12[Chemiluminescence]</b> (Sample Received On:12 Mar, 2025 8:08:00 AM)	<159	pg/ml	239 - 931	Serum

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### BIOCHEMISTRY

Parameters	Observed Values	Units	Reference Range	Sample
<b>POST PRANDIAL URINE SUGAR</b> (Sample Received On:12 Mar, 2025 10:51:10 AM)	NIL			Urine

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### CLINICAL PATHOLOGY

Parameters	Observed Values	Units	Reference Range	Sample
<b>URINE ROUTINE AND MICROSCOPY (QUALITATIVE METHOD), (Sample Received On:12 Mar, 2025 8:08:00 AM)</b>				
PHYSICAL EXAMINATION				
Volume	20	mL	NA	Urine
Colour	PALE YELLOW		Pale Yellow	
Appearance	CLEAR		Clear	
CHEMICAL EXAMINATION(Automated)[Reagent Strip Method]				
pH	6.0		5.0 - 8.0	
Specific Gravity	1.005		1.001 - 1.035	
Albumin	NIL		TRACE, - 0.15g/L PRESENT(1+) - 0.3g/L PRESENT(2+) - 1.0g/L PRESENT(3+) - 3.0g/L PRESENT(4+) - 20g/L	
Sugar	NIL		TRACE - 100mg/dl PRESENT(1+) - 200mg/dl PRESENT(2+) - 500mg/dl PRESENT(3+) - 1000mg/dl PRESENT(4+)2000mg/dl	
Ketone Bodies	NIL		NIL	
Nitrite	Negative		NA	
Bilirubin	Negative		Negative	
Urobilinogen	Normal		Normal	
MICROSCOPY[Manual Method]				
RBCs	NIL	/hpf	0 - 3/HPF	
Pus Cells	1-2	/hpf	0 - 5/HPF	
Epithelial Cells	1-2	/hpf	0 - 2/HPF	
Casts	NIL		NIL	
Crystals	NIL		NIL	
Others	NIL			

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Consultant Pathologist  
KMC No. 81288





Dec 20, 2021 - Dec 19, 2025



## COLOR DOPPLER ECHOCARDIOGRAPHY REPORT

**NAME: MR. RAVIKIRAN**

**AGE/GENDER: 51Y/MALE**

**PTID : PTH202500273080**

**DATE: 12/03/2025**

**REFERRED BY: PACKAGE**

**INDICATION: Cardiac Evaluation**

### VALVES:

MITRAL VALVE : Normal, Trace MR  
AORTIC VALVE : Trileaflet, Normal, No AS/AR  
TRICUSPID VALVE : Normal, Trace TR  
PULMONARY VALVE : Normal

### CHAMBERS:

LEFT ATRIUM : Normal  
RIGHT ATRIUM : Normal  
LEFT VENTRICLE : Normal in size, Normal LV Systolic Function  
RIGHT VENTRICLE : Normal

### SEPTAE:

IVS : Grossly Intact  
IAS : Grossly Intact

### GREAT ARTERIES:

AORTA : Grossly Normal  
PULMONARY ARTERY : Grossly Normal

PERICARDIUM : Nil

IVC : IVC 09mm, Normal and Collapsing>50%

**PEOPLE TREE HOSPITALS**  
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Dec 20, 2021 - Dec 19, 2025



### MEASUREMENTS :

AO – 2.8cm      LVID (d) – 4.0cm      IVS (d) – 07mm      PW (d) – 08mm

EF – 60%

LA – 3.2cm      LVID (s) – 2.8cm      IVS (s) – 14mm      PW (s) – 10mm

### DOPPLER DATA:

MITRAL VALVE : E – 0.67m/sec, A – 0.61m/sec, E/A – 1.09m/sec  
AORTIC VALVE : AV Vmax – 0.93m/sec  
PULMONIC VALVE : PV Vmax – 0.67m/sec  
TRICUSPID VALVE : TR Vmax – 1.05m/sec + RAP(5mmHg), PASP= 09mmHg

REGIONAL WALL MOTION ABNORMALITIES -- None

### FINAL IMPRESSION:

- Normal Chambers & Dimensions
- No RWMA at Rest, LVEF- 60%
- Normal LV Systolic Function
- Preserved LV Diastolic Function
- Trace MR/TR
- No Clot/Vegetation/Effusion

**DR. VINODH KUMAR K**  
MBBS, MD(General Medicine), DM Cardiology  
FSCAI(USA), Interventional Cardiology(Spain)

**DR. K MANJUNATH**  
NON-INVASIVE CARDIOLOGIST

**Seema**  
Echocardiographer

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2025022009170496  
Vital Signs™ Z26 100 05

Mr. RAVIKIRAN G  
Age/Sex: 51 Y/M  
PTID: PTH202500273080

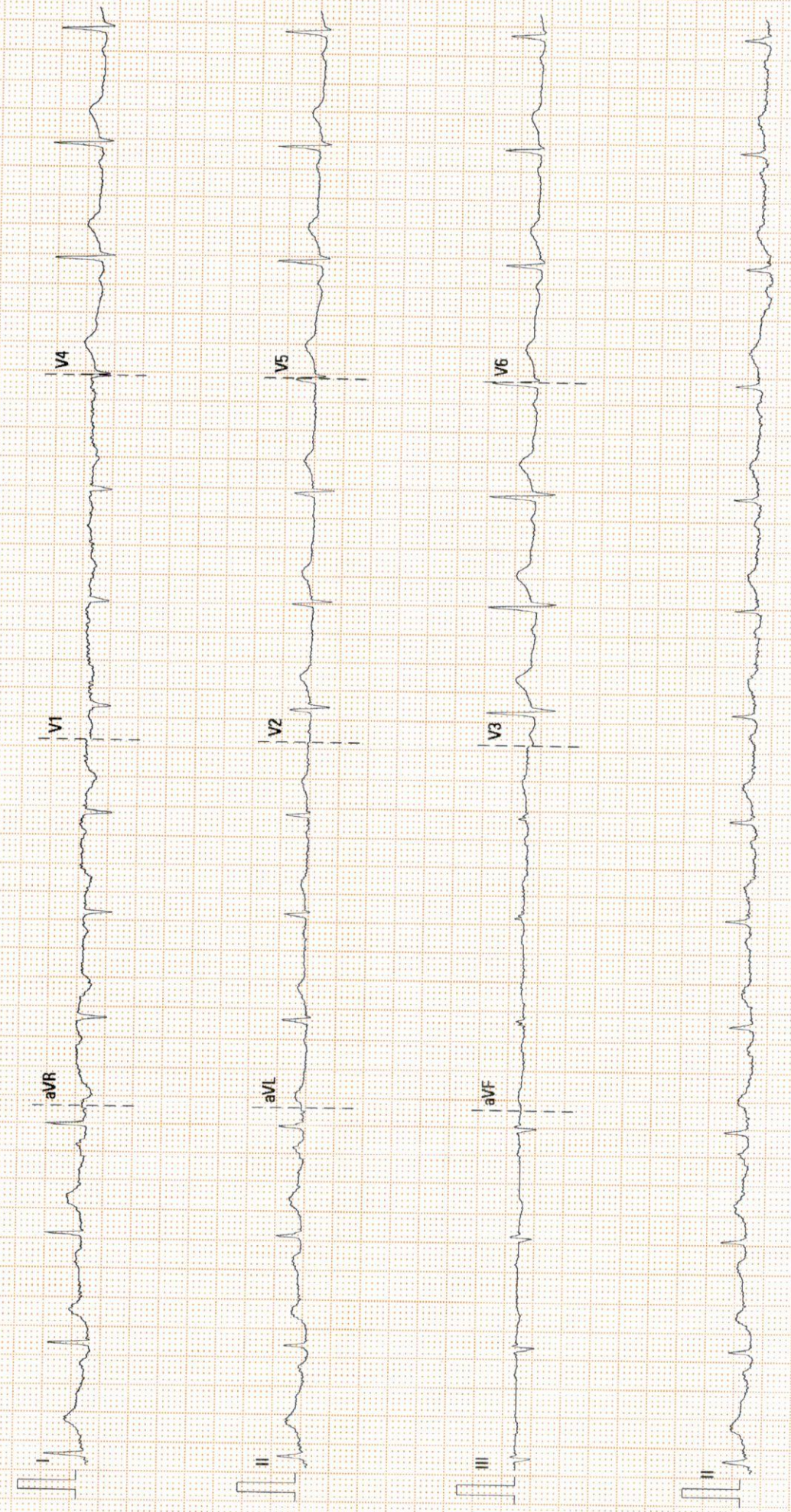
Birth Date 07-10-1973  
r/ums/ I Axes  
QTc:Hodges

80 bpm  
162 ms  
70 ms  
y/395 ms  
37/16/21 deg

Sinus rhythm  
--- Interpretation made without knowing patient's gender/age

Normal ECG

Unconfirmed Diagnosis.







## Radiology Report

Patient Name : Mr. RAVIKIRAN G      Age/Sex : 51 Y/M      Order Date : 12-03-2025 07:03  
Ref by :      MR No. : PTH202500273080

### X RAY CHEST PA VIEW

#### FINDINGS:

- Lung fields are clear.
- No mediastinal shift.
- Both the hila appear normal.
- CP angles are normal.
- Cardiac diameter is within normal limits.
- Visible bony thoracic cage is normal.

#### IMPRESSION:

- NORMAL STUDY

DR PRADEEP A V  
MBBS MD DNB FFM  
Ex SR AIIMS DELHI & NIMHANS  
CONSULTANT RADIOLOGIST and  
FETAL MEDICINE SPECIALIST





## Radiology Report

Patient Name : Mr. RAVIKIRAN G      Age/Sex : 51 Y/M      Order Date : 12-03-2025 07:03  
Ref by :      MR No. : PTH202500273080

### USG ABDOMEN AND PELVIS

**LIVER:** Normal in size (11.9cms), contour and echopattern. No focal lesions seen. Intrahepatic biliary radicals are normal. Portal vein appears normal.

**GALL BLADDER:** Distended, appears normal. No obvious calculi / pericholecystic fluid seen. Common bile duct is not dilated.

**PANCREAS:** Normal in size, shape & has uniform echogenicity.

**SPLEEN:** Normal in size (8.5cms) and echopattern. No focal lesions seen.

**KIDNEYS:** Both the kidneys are normal in position, size, shape and contour. Cortical echogenicity is normal, corticomedullary differentiation is well maintained.

**RT.KIDNEY-** 10.4cm in length and 1.4cm in parenchymal thickness. No calculi / hydronephrosis seen.

**LT.KIDNEY-** 10.7cm in length and 1.7cm in parenchymal thickness. No calculi / hydronephrosis seen.

**URINARY BLADDER:** Normal in outline and wall thickness. No calculi or mucosal irregularity seen.

Prevoid: 427cc      Post void: 38cc

**PROSTATE:** Mild enlarged in size (Vol:25cc) with mild median lobe bulge indenting the bladder wall.

No free fluid / dilated / thickened bowel loops are noted.

### IMPRESSION:

- Grade I prostatomegaly.
- Rest no significant abnormality.

DR PRADEEP A V  
MBBS MD DNB FFM  
Ex SR AIIMS DELHI & NIMHANS  
CONSULTANT RADIOLOGIST and  
FETAL MEDICINE SPECIALIST