

Rate 74 . Age not entered, assumed to be 50 years old for purpose of ECG interpretation  
 . Sinus rhythm.....normal P axis, V-rate 50- 99  
 . RBBB and LAFB.....QRSd >120ms, axis(-40,240)

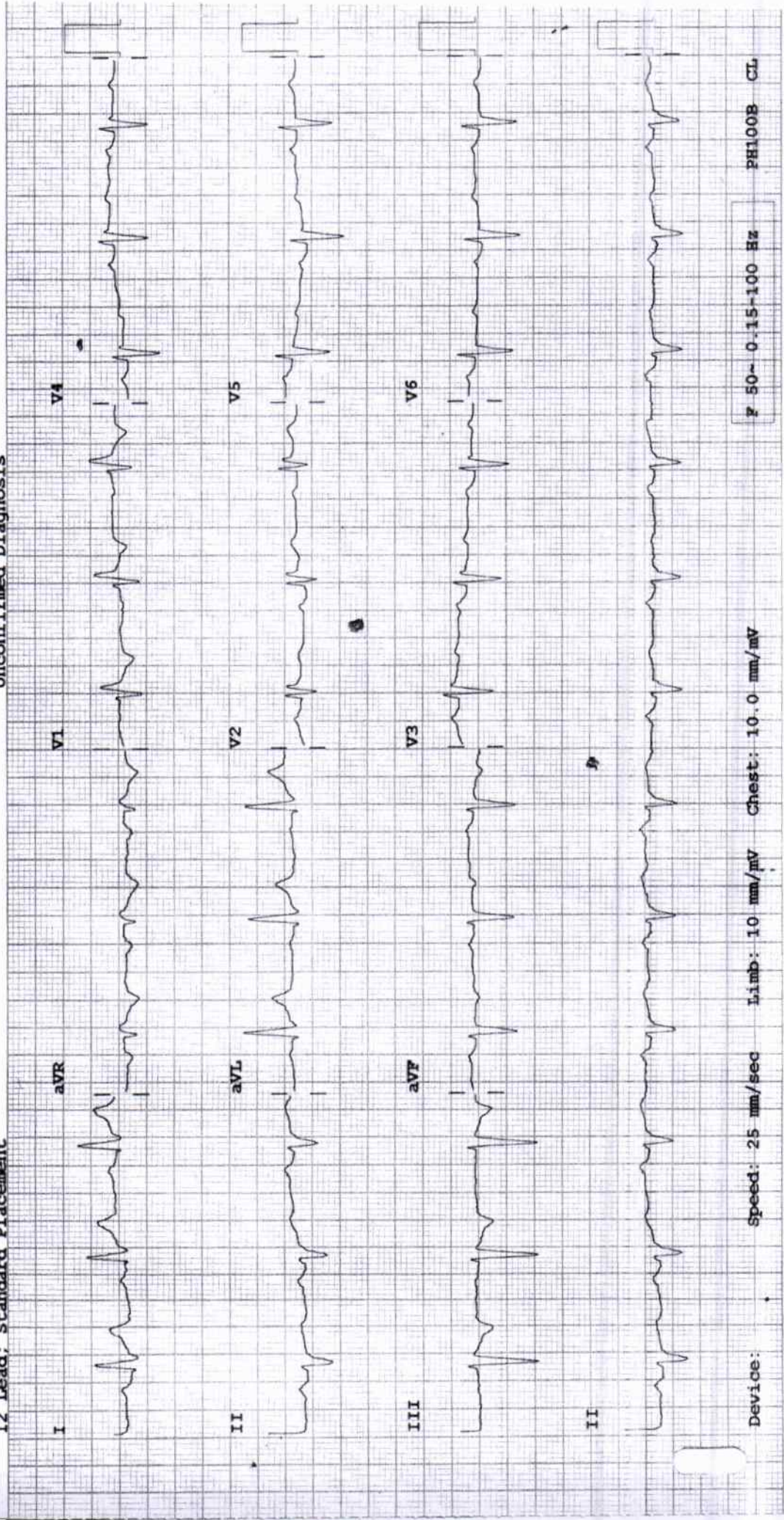
PR 190  
 QRSd 136  
 QT 385  
 QTc 428

--AXIS--  
 P 46  
 QRS -55  
 T -11

- ABNORMAL ECG -

12 Lead; Standard Placement

Unconfirmed Diagnosis



Device: Speed: 25 mm/sec Limb: 10 mm/mV Chest: 10.0 mm/mV P 50~ 0.15-100 Hz PH100B CL

## 2D ECHOCARDIOGRAPHY & DOPPLER REPORT

<b>Name</b>	: Mr. Umesh Sadawarte	<b>Age / Sex</b> : 44 yrs / Male
<b>Done by</b>	: Dr. Dinesh Padole	<b>Date</b> : March 09, 2024
<b>UHID NO</b>	: 352867	<b>OPD</b>

### 2D Echo :

**CHAMBERS** → Normal in size. Mild concentric LVH.  
**RWMA** → No RWMA  
**LVEF** → 62 %  
**VALVES** → Valves are normal structurally  
**SEPTAE** → Intact  
**PERICARDIUM** → No pericardial effusion  
**CLOTS/VEGETATIONS** → Absent  
**IVC** → Normal

### DOPPLER

**E < A**  
**Flow across valves** → Trivial tricuspid regurgitation

### CONCLUSION :

Hypertensive heart disease  
 Mild concentric left ventricular hypertrophy  
 Good LV systolic function  
 LVEF – 62 %  
 No regional wall motion abnormality is present  
 Grade I diastolic dysfunction  
 Trivial tricuspid regurgitation  
 No pulmonary hypertension

Dr. Dinesh Padole  
 MBBS, MD (Gen. Med.), DNB (Cardiology)  
 Consultant – Interventional Cardiologist



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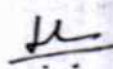
Final Report

Patient Name : MR. UMESH G SADAWARTE  
 Age / Sex : 54 Years / Male  
 UHID : WHN2.0000352867  
 Approval Date Time : 09/03/2024 09:19 AM  
 Primary Consultant : DR. WOCKHARDT DOCTOR  
 Order No. : 52473  
 Bill No. : OCR3/24/0006762  
 Order Date : 09/03/2024 08:26 AM  
 Sample Collection : 09/03/2024 08:43 AM  
 Receiving Date Time : 09/03/2024 08:43 AM  
 Report Date : 09/03/2024 09:16 AM  
 Specimen : EDTA Blood

PARAMETER	METHOD	RESULT	UNIT	B.R.I
<b>Complete Blood Count (With ESR)- EDTA Blood</b>				
Haemoglobin	SLS Method	14.8	g%	11-15
Haematocrit	RBC Pulse Height Detection	42.1	%	40 - 50
MCV	Calculated	82.9	fl	83-101
MCH	Calculated	29.1	pg	27-32
MCHC	Calculated	35.2	g/dl	32-35
RBC Count	DC Detection	5.08	Million/ul	4.5-5.5
RDW-CV	Calculated	13.2	%	12-14
WBC Total Count ( TLC )	Electrical Impedance	8330	Cells/cumm	4000 - 10000
Neutrophils	Hydrodynamic Focussing And Microscopy	54	%	40-80
Lymphocytes	Hydrodynamic Focussing And Microscopy	37	%	20-40
Monocytes	Hydrodynamic Focussing And Microscopy	05	%	2-10
Eosinophils	Hydrodynamic Focussing And Microscopy	04	%	0-6
Basophils	Hydrodynamic Focussing And Microscopy	00	%	0-2
Platelet Count	Hydrodynamic Focussing DC	147	Thou/Cumm	150-450
PDW	Calculated	8.9	fL	9.0-17
MPV	Calculated	8.6	fl	9.4-12.3
P-LCR	Calculated	14.4	%	13.0-43.0
PCT	Calculated	0.13	%	0.17-0.35
Blood ESR	Westergren Method	15	mm/hr	0-15

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 Verified By

  
 Dr. LAXMI LOKESH  
 Consultant Pathologist  
 MDPATH

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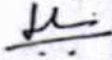
Final Report

Patient Name	: MR. UMESH G SADAWARTE	Order Date	: 09/03/2024 08:26 AM
Age / Sex	: 54 Years / Male	Sample Collection	: 09/03/2024 08:43 AM
UHID	: WHN2.0000352867	Receiving Date Time	: 09/03/2024 08:43 AM
Approval Date Time	: 09/03/2024 09:34 AM	Report Date	: 09/03/2024 09:33 AM
Primary Consultant	: DR. WOCKHARDT DOCTOR	Specimen	: EDTA Blood
Order No.	: 52473		
Bill No.	: OCR3/24/0006762		

PARAMETER	METHOD	RESULT	UNIT	B.R.I
<b>Glycosylated Haemoglobin- EDTA Blood</b>				
Glycosylated Haemoglobin	HPLC	8.3	%	Action required: 7.0-8.0% Good control: 6.5-7.0% Normal control: 4.8-6.4% Poor control: >8.0%
Estimated Mean glucose	Calculated	218.18	mg/dL	

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**DEPARTMENT OF LABORATORY MEDICINE**

**BIOCHEMISTRY**

**Final Report**

<b>Patient Name</b> : MR. UMESH G SADAWARTE	<b>Order Date</b> : 09/03/2024 08:26 AM
<b>Age / Sex</b> : 54 Years / Male	<b>Sample Collection</b> : 09/03/2024 08:43 AM
<b>UHID</b> : WHN2.0000352867	<b>Receiving Date Time</b> : 09/03/2024 08:43 AM
<b>Approval Date Time</b> : 09/03/2024 09:41 AM	<b>Report Date</b> : 09/03/2024 09:38 AM
<b>Primary Consultant</b> : DR. WOCKHARDT DOCTOR	<b>Specimen</b> : Serum
<b>Order No.</b> : 52473	
<b>Bill No.</b> : OCR3/24/0006762	

PARAMETER	METHOD	RESULT	UNIT	B.R.I
Serum Urea	Urease-GLDH	20.7	mg/dL	1-50
Blood Urea Nitrogen	Calculated	9.67	mg/dL	6-20
<b>Creatinine- Serum</b>				
Creatinine	Enzymatic colorimetric	1.07	mg/dL	0.67-1.17
<b>Plasma Glucose</b>				
Plasma Glucose - Fasting.	Enzymatic Hexokinase	402.75	mg/dL	74-109
Urine Sugar Fasting	Double Sequential Enzyme Reaction - GOD/ POD	Present(+++)		
<b>Uric Acid- Serum</b>				
Uric Acid	Enzymatic colorimetric	6.2	mg/dL	3.4-7
<b>Lipid Profile</b>				
Cholesterol	Colorimetric - Cholesterol Oxidase	143.46	mg/dL	0-200
Triglycerides	Enzymatic colorimetric	165	mg/dL	0-150
HDL Cholesterol - Direct	Direct Homogenous Enzymatic Colorimetric	30.2		1. No Risk: >65 2. Moderate Risk: 45-65 3. High Risk: <45
LDL-Cholesterol -Direct	Direct Homogenous Enzymatic Colorimetric	80.26	mg/dL	0-100
VLDL Cholesterol	Calculated	33	mg/dL	10-35
Chol/HDL Ratio		4.75		1.Low Risk: 3.3-4.4 2.Average Risk: 4.4-7.1 3.Moderate Risk: 7.1-11.0 4.High Risk: >11.0
<b>Liver Function Test (L.F.T.)</b>				
Alkaline Phosphatase	Colorimetric IFCC	115.8	U/L	40-129
S.G.O.T (AST)	IFCC Without Pyridoxal 5 Phosphate	11.8	U/L	0-40
S.G.P.T (ALT)	IFCC Without Pyridoxal 5 Phosphate	12.3	U/L	0-50
Total Protein (Serum)	Colorimetric - Biuret Method	6.92	g/dL	6.4-8.3
Albumin, BCG	Colorimetric - Bromo-Cresol Green	4.37	g/dL	3.5-5.2
Globulin	Calculated	2.55	g/dL	1.9-3.5
Albumin/Globulin Ratio	Calculated	1.71		0.9-2
Serum Total Bilirubin	Colorimetric Diazo	0.93	mg/dL	0-1.2
Serum Direct Bilirubin	Colorimetric Diazo	0.40	mg/dL	0-0.4
Serum Indirect Bilirubin	Calculated	0.53	mg/dL	0-1

--- END OF REPORT ---

SONAL BHAIASARE  
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**Dr. LAXMI LOKESH**  
 Consultant Pathologist



**DEPARTMENT OF LABORATORY MEDICINE**

**BIOCHEMISTRY**

**Final Report**

<b>Patient Name</b>	: MR. UMESH G SADAWARTE	<b>Order Date</b>	: 09/03/2024 08:26 AM
<b>Age / Sex</b>	: 54 Years / Male	<b>Sample Collection</b>	: 09/03/2024 11:16 AM
<b>UHD</b>	: WHN2.0000352867	<b>Receiving Date Time</b>	: 09/03/2024 11:17 AM
<b>Approval Date Time</b>	: 09/03/2024 12:32 PM	<b>Report Date</b>	: 09/03/2024 12:26 PM
<b>Primary Consultant</b>	: DR. WOCKHARDT DOCTOR	<b>Specimen</b>	: Plasma
<b>Order No.</b>	: 52473		
<b>Bill No.</b>	: OCR3/24/0006762		

PARAMETER	METHOD	RESULT	UNIT	B.R.I
Plasma Glucose Post Prandial	Enzymatic Hexokinase	383.91	mg/dl	70-140
Urine Sugar Post Prandial	Double Sequential Enzyme Reaction - GOD/ POD	na		

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**IMMUNOLOGY**

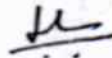
**Final Report**

<b>Patient Name</b> : MR. UMESH G SADAWARTE	<b>Order Date</b> : 09/03/2024 08:26 AM
<b>Age / Sex</b> : 54 Years / Male	<b>Sample Collection</b> : 09/03/2024 08:43 AM
<b>UHID</b> : WHN2.0000352867	<b>Receiving Date Time</b> : 09/03/2024 08:43 AM
<b>Approval Date Time</b> : 09/03/2024 09:44 AM	<b>Report Date</b> : 09/03/2024 09:43 AM
<b>Primary Consultant</b> : DR. WOCKHARDT DOCTOR	<b>Specimen</b> : Serum
<b>Order No.</b> : 52473	
<b>Bill No.</b> : OCR3/24/0006762	

PARAMETER	METHOD	RESULT	UNIT	B.R.I
<b>Prostate Specific Antigen Total (PSA Total)- Serum</b>				
PSA Total	ECLIA	0.669	ng/mL	0-4
<b>T3 T4 TSH- Serum</b>				
TOTAL T3	ECLIA	94.76	ng/dl	80-200
TOTAL T4	ECLIA	5.76	ug/dl	4.5-11.7
TSH	ECLIA	27.13	μIU/mL	0.27-4.2

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**DEPARTMENT OF LABORATORY MEDICINE**

**CLINICAL PATHOLOGY**

**Final Report**

<b>Patient Name</b> : MR. UMESH G SADAWARTE	<b>Order Date</b> : 09/03/2024 08:26 AM
<b>Age / Sex</b> : 54 Years / Male	<b>Sample Collection</b> : 09/03/2024 08:43 AM
<b>UHID</b> : WHN2.0000352867	<b>Receiving Date Time</b> : 09/03/2024 08:43 AM
<b>Approval Date Time</b> : 09/03/2024 09:47 AM	<b>Report Date</b> : 09/03/2024 09:43 AM
<b>Primary Consultant</b> : DR. WOCKHARDT DOCTOR	<b>Specimen</b> : Urine
<b>Order No.</b> : 52473	
<b>Bill No.</b> : OCR3/24/0006762	

<u>PARAMETER</u>	<u>METHOD</u>	<u>RESULT</u>	<u>UNIT</u>	<u>B.R.I</u>
<b>Urine Routine</b>				
Physical Examination				
Colour		p.yel		
Appearance		Clear		
Urinalyser (Roche UriSys 1100)				
Specific Gravity		1.010		1.003 - 1.035
Reaction ( pH )		5		
Leukocytes, microscopy		neg	/hpf	
Erythrocytes, microscopy		neg	/hpf	
Nitrite, urinalyser		neg		
Protein, urinalyser		neg		
Glucose, urinalyzer		Present (+++)		
Ketone, urinalyser		neg		
Urobilinogen urinalyser		neg		
Billirubin uirnalyser		neg		

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**DEPARTMENT OF RADIODIAGNOSTICS**

Patient Name : MR. UMESH G SADAWARTE  
Age/Sex : 54 Yrs / Male Order Date : 09/03/2024 08:26 AM  
UHID : WHN2.0000352867 Referred by :  
Reporting Date : 09/03/2024 11:15 AM Order No. : 20178  
Bill No. : OCR3/24/0006762

**USG ABDOMEN WITH PELVIS :**

Real time sonography of the abdomen and pelvis was performed using the 3.5 MHz transducer.

The liver is normal in size and echotexture. No focal parenchymal lesion noted.

Intrahepatic biliary tree and venous radicles are normal.

The portal vein and CBD appear normal in course and calibre.

The gall bladder is normal in size with a normal wall thickness and there are no calculi noted within.

The pancreas is normal in size and echotexture. No evidence of focal lesion or calcification or duct dilatation seen.

The spleen is normal in size and echotexture.

Both kidneys are normal in size, position and echogenicity.

Cortical thickness and corticomedullary differentiation are normal.

No hydronephrosis or calculi noted.

The urinary bladder is normal in contour, capacity and wall thickness. No vesical calculi noted.

The prostate is normal in size and homogenous in echotexture.

There is no evidence of ascites.

**Impression :**

No significant abnormality noted on this study.

DR. VISHAL GAJBHIYE  
M.B.B.S., M.D.  
CONSULTANT - RADIOLOGIST

**DEPARTMENT OF RADIO DIAGNOSTICS**

**Patient Name** : MR. UMESH G SADAWARTE  
**Age/Sex** : 54 Yrs / Male  
**UHID** : WHN2.0000352867  
**Reporting Date** : 09/03/2024 12:24 PM  
**Bill No.** : OCR3/24/0006762  
**Order Date** : 09/03/2024 08:26 AM  
**Referred by** :  
**Order No.** : 20178

**CHEST X-RAY PA VIEW :**

Both lung fields are clear.

The costophrenic angles and domes of diaphragm appear normal.

No hilar or mediastinal lesion seen.

Cardiac silhouette is within normal limits.

Visualised bony thorax and soft tissues appear normal.

Impression:

Normal Chest X-Ray.



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