

Rate 78 . Age not entered, assumed to be 50 years old for purpose of ECG interpretation

- . Sinus rhythm.....normal P axis, V-rate 50- 99
- PR 108 . Short PR interval.....PR <110ms
- QRS 86 . Abnormal R-wave progression, early transition.....QRS area>0 in V2
- QT 337 . Borderline T abnormalities, inferior leads.....T flat/neg, II III aVF
- QTc 384 . Minimal ST elevation, anterior leads.....ST >0.10mV, V1-V4
- . Baseline wander in lead(s) V2

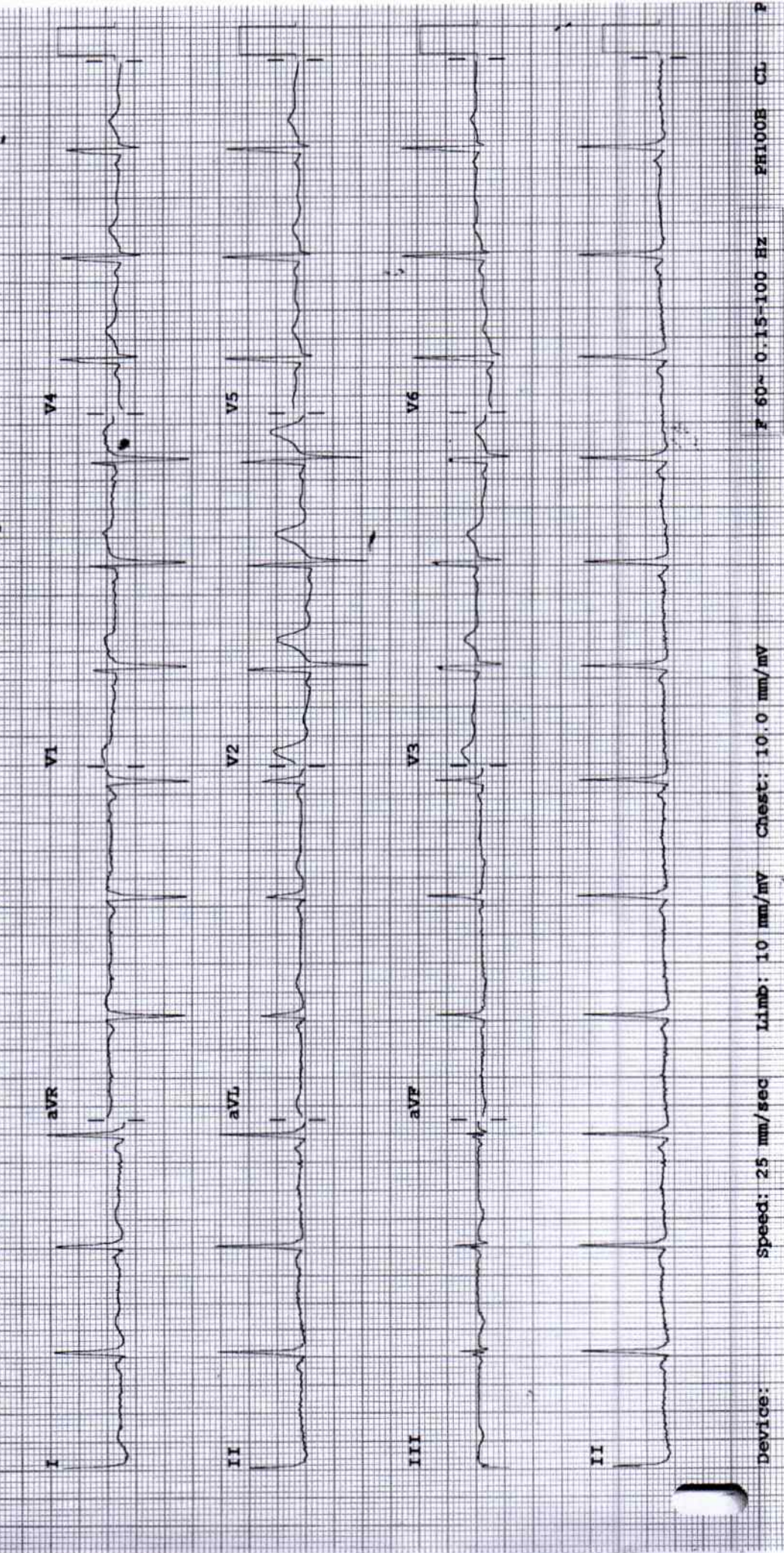
--AXIS--

P 30  
 QRS 32  
 T -36

- ABNORMAL ECG -

12 Lead; Standard Placement

Unconfirmed Diagnosis



Device: Speed: 25 mm/sec Limb: 10 mm/mV Chest: 10.0 mm/mV

F 60~ 0.15-100 Hz PH100B CL P

**2D ECHOCARDIOGRAPHY & DOPPLER REPORT**

Name : Mr. Umesh Hadke      Age / Sex : 39 yrs / Male  
Done by : Dr. Amey Beedkar      Date : May 23, 2024  
UHID NO : 356687      OPD

**M-Mode Measurements**

AO : 24 mm	LVID (d) : 47 mm	IVS (d) : 11 mm
AV cusp : mm	LVID (s) : 26 mm	LVPW (d) : 11 mm
LA : 31 mm	LVEF : 62 %	RVID (d) : 20 mm

**Comments :**

Valves : MV, AV, TV, PV are normal  
Chambers : RA, RV, LA, LV are normal  
RWMA : No regional wall motion abnormality of LV at rest  
IVS/IAS : Intact  
Clot / vegetation : No  
IVC : Normal & collapsing  
Pericardium : Normal, no pericardial effusion

**Dopper Study :**

	PG	MG	Grade of regurgitation
MV	N	N	Nil
AV	N	N	Nil
TV	N	N	Nil
PV/RVOT	N	N	Nil

Normal LV diastolic function ( $E / A > 1$ )

**Conclusion :**

Normal 2D Echo, M mode echo doppler study  
Good biventricular function, LVEF – 62 %  
Normal LV diastolic function  
No clot or effusion, no coarctation of aorta  
No pulmonary hypertension.

Dr. Amey Beedkar  
MBBS, MD (General Medicine), DM (Cardiology)  
Consultant – Interventional Cardiologist



**DEPARTMENT OF LABORATORY MEDICINE**

**BIOCHEMISTRY**

**Final Report**

<b>Patient Name</b> : MR. UMESH S HADKE	<b>Order Date</b> : 23/05/2024 09:35 AM
<b>Age / Sex</b> : 39 Years / Male	<b>Sample Collection</b> : 23/05/2024 09:53 AM
<b>UHID</b> : WHN2.0000356687	<b>Receiving Date Time</b> : 23/05/2024 09:59 AM
<b>Approval Date Time</b> : 23/05/2024 11:32 AM	<b>Report Date</b> : 23/05/2024 10:57 AM
<b>Primary Consultant</b> : DR. WOCKHARDT DOCTOR	<b>Specimen</b> : Serum
<b>Order No.</b> : 8257	
<b>Bill No.</b> : OCR3/25/0001271	

PARAMETER	METHOD	RESULT	UNIT	B.R.I
Serum Urea	Urease-GLDH	14.1	mg/dL	1-50
Blood Urea Nitrogen	Calculated	6.58	mg/dL	6-20
<b>Creatinine- Serum</b>				
Creatinine	Enzymatic colorimetric	0.71	mg/dL	0.67-1.17
<b>Plasma Glucose</b>				
Plasma Glucose - Fasting.	Enzymatic Hexokinase	92.41	mg/dL	74-109
Urine Sugar Fasting	Double Sequential Enzyme Reaction - GOD/ POD	Absent		
<b>Uric Acid- Serum</b>				
Uric Acid	Enzymatic colorimetric	7.1	mg/dL	3.4-7
<b>Lipid Profile</b>				
Cholesterol	Colorimetric - Cholesterol Oxidase	169.57	mg/dL	0-200
Triglycerides	Enzymatic colorimetric	109	mg/dL	0-150
HDL Cholesterol - Direct	Direct Homogenous Enzymatic Colorimetric	38.8		1. No Risk: >65 2. Moderate Risk: 45-65 3. High Risk: <45
LDL-Cholesterol -Direct	Direct Homogenous Enzymatic Colorimetric	108.97	mg/dL	0-100
VLDL Cholesterol	Calculated	21.8	mg/dL	10-35
Chol/HDL Ratio		4.37		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	69.8	U/L	40-129
S.G.O.T (AST)	IFCC Without Pyridoxal 5 Phosphate	8.5	U/L	0-40
S.G.P.T (ALT)	IFCC Without Pyridoxal 5 Phosphate	5.1	U/L	0-50
Total Protein (Serum)	Colorimetric - Biuret Method	7.23	g/dL	6.4-8.3
Albumin, BCG	Colorimetric - Bromo-Cresol Green	4.60	g/dL	3.5-5.2
Globulin	Calculated	2.63	g/dL	1.9-3.5
Albumin/Globulin Ratio	Calculated	1.74		0.9-2
Serum Total Bilirubin	Colorimetric Diazo	0.81	mg/dL	0-1.2
Serum Direct Bilirubin	Colorimetric Diazo	0.3	mg/dL	0-0.4
Serum Indirect Bilirubin	Calculated	0.51	mg/dL	0-1

--- END OF REPORT ---

PRADIP TAMBE  
Verified By

  
**Dr. ALKA THOOL**  
 Consultant Pathologist

**DEPARTMENT OF LABORATORY MEDICINE**

**HEMATOLOGY**


**Final Report**

<b>Patient Name</b> : MR. UMESH S HADKE	<b>Order Date</b> : 23/05/2024 09:35 AM
<b>Age / Sex</b> : 39 Years / Male	<b>Sample Collection</b> : 23/05/2024 09:53 AM
<b>UHID</b> : WHN2.0000356687	<b>Receiving Date Time</b> : 23/05/2024 09:59 AM
<b>Approval Date Time</b> : 23/05/2024 11:45 AM	<b>Report Date</b> : 23/05/2024 11:40 AM
<b>Primary Consultant</b> : DR. WOCKHARDT DOCTOR	<b>Specimen</b> : EDTA Blood
<b>Order No.</b> : 8257	
<b>Bill No.</b> : OCR3/25/0001271	

<u>PARAMETER</u>	<u>METHOD</u>	<u>RESULT</u>	<u>UNIT</u>	<u>B.R.I</u>
<b>Complete Blood Count (With ESR)- EDTA Blood</b>				
Haemoglobin	SLS Method	14.3	g%	11-15
Haematocrit	RBC Pulse Height Detection	43.4	%	40 - 50
MCV	Calculated	85.6	fl	83-101
MCH	Calculated	28.2	pg	27-32
MCHC	Calculated	32.9	g/dl	32-35
RBC Count	DC Detection	5.07	Million/ul	4.5-5.5
RDW-CV	Calculated	14.5	%	12-14
WBC Total Count ( TLC )	Electrical Impedance	10660	Cells/cumm	4000 - 10000
Neutrophils		59	%	40-80
Lymphocytes		31	%	20-40
Monocytes		08	%	2-10
Eosinophils		02	%	0-6
Basophils		00	%	0-2
Platelet Count	Hydrodynamic Focussing DC	441	Thou/Cumm	150-450
PDW	Calculated	10.1	fl	9.0-17
P-LCR	Calculated	21.3	%	13.0-43.0
MPV	Calculated	9.5	fl	9.4-12.3
PCT	Calculated	0.42	%	0.17-0.35
Blood ESR	Westergren Method	12	mm/hr	0-15

--- END OF REPORT ---

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**Dr. ALKA THOOL**  
 Consultant Pathologist  
 M.B.B.S, MD PATH

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**DEPARTMENT OF LABORATORY MEDICINE**

**BIOCHEMISTRY**

**Final Report**

<b>Patient Name</b> : MR. UMESH S HADKE	<b>Order Date</b> : 23/05/2024 09:35 AM
<b>Age / Sex</b> : 39 Years / Male	<b>Sample Collection</b> : 23/05/2024 09:53 AM
<b>UHID</b> : WHN2.0000356687	<b>Receiving Date Time</b> : 23/05/2024 09:59 AM
<b>Approval Date Time</b> : 23/05/2024 11:50 AM	<b>Report Date</b> : 23/05/2024 11:49 AM
<b>Primary Consultant</b> : DR. WOCKHARDT DOCTOR	<b>Specimen</b> : EDTA Blood
<b>Order No.</b> : 8257	
<b>Bill No.</b> : OCR3/25/0001271	

<u>PARAMETER</u>	<u>METHOD</u>	<u>RESULT</u>	<u>UNIT</u>	<u>B.R.I</u>
<b>Glycosylated Haemoglobin- EDTA Blood</b>				
Glycosylated Haemoglobin	HPLC	5.5	%	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	118.50	mg/dL	

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**DEPARTMENT OF LABORATORY MEDICINE**

**BIOCHEMISTRY**

**Final Report**

<b>Patient Name</b> : MR. UMESH S HADKE	<b>Order Date</b> : 23/05/2024 09:35 AM
<b>Age / Sex</b> : 39 Years / Male	<b>Sample Collection</b> : 23/05/2024 12:23 PM
<b>UHID</b> : WHN2.0000356687	<b>Receiving Date Time</b> : 23/05/2024 12:35 PM
<b>Approval Date Time</b> : 23/05/2024 01:19 PM	<b>Report Date</b> : 23/05/2024 01:16 PM
<b>Primary Consultant</b> : DR. WOCKHARDT DOCTOR	<b>Specimen</b> : Plasma
<b>Order No.</b> : 8257	
<b>Bill No.</b> : OCR3/25/0001271	

<u>PARAMETER</u>	<u>METHOD</u>	<u>RESULT</u>	<u>UNIT</u>	<u>B.R.I</u>
<b>Plasma Glucose Post Prandial</b>				
Plasma Glucose Post Prandial	Enzymatic Hexokinase	129.75	mg/dl	70-140
Urine Sugar Post Prandial	Double Sequential Enzyme Reaction - GOD/ POD	NA		

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**Dr. ALKA THOOL**  
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DEPARTMENT OF LABORATORY MEDICINE

IMMUNOLOGY


Final Report

Patient Name : MR. UMESH S HADKE  
Age / Sex : 39 Years / Male  
UHID : WHN2.0000356687  
Approval Date Time : 23/05/2024 11:21 AM  
Primary Consultant : DR. WOCKHARDT DOCTOR  
Order No. : 8257  
Bill No. : OCR3/25/0001271  
Order Date : 23/05/2024 09:35 AM  
Sample Collection : 23/05/2024 09:53 AM  
Receiving Date Time : 23/05/2024 09:59 AM  
Report Date : 23/05/2024 11:00 AM  
Specimen : Serum

PARAMETER	METHOD	RESULT	UNIT	B.R.I
<b>T3 T4 TSH- Serum</b>				
TOTAL T3	ECLIA	103.3	ng/dl	80-200
TOTAL T4	ECLIA	7.03	ug/dl	4.5-11.7
TSH	ECLIA	6.81	μIU/mL	0.27-4.2

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**DEPARTMENT OF LABORATORY MEDICINE**

**CLINICAL PATHOLOGY**

**Final Report**

<b>Patient Name</b>	: MR. UMESH S HADKE	<b>Order Date</b>	: 23/05/2024 09:35 AM
<b>Age / Sex</b>	: 39 Years / Male	<b>Sample Collection</b>	: 23/05/2024 09:53 AM
<b>UHID</b>	: WHN2.0000356687	<b>Receiving Date Time</b>	: 23/05/2024 09:59 AM
<b>Approval Date Time</b>	: 23/05/2024 10:55 AM	<b>Report Date</b>	: 23/05/2024 10:50 AM
<b>Primary Consultant</b>	: DR. WOCKHARDT DOCTOR	<b>Specimen</b>	: Urine
<b>Order No.</b>	: 8257		
<b>Bill No.</b>	: OCR3/25/0001271		

<u>PARAMETER</u>	<u>METHOD</u>	<u>RESULT</u>	<u>UNIT</u>	<u>B.R.I</u>
<b>Urine Routine</b>				
Physical Examination				
Colour		Pale Yellow		
Appearance		Clear		
Urinalyser (Roche UriSys 1100)				
Specific Gravity		1.020		1.003 - 1.035
Reaction ( pH )		6		
Leukocytes, microscopy		neg	/hpf	
Erythrocytes, microscopy		02	/hpf	
Nitrite, urinalyser		neg		
Protein, urinalyser		neg		
Glucose, urinalyzer		neg		
Ketone, urinalyser		neg		
Urobilinogen urinalyser		neg		
Billirubin uirnalyser		neg		

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Verified By



**Dr. ALKA THOOL**  
Consultant Pathologist  
M.B.B.S, MD PATH

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## DEPARTMENT OF RADIO DIAGNOSTICS

Patient Name : MR. UMESH S HADKE

Age/Sex : 39 Yrs / Male

Order Date : 23/05/2024 09:35 AM

UHID : WHN2.0000356687

Referred by :

Reporting Date : 23/05/2024 02:00 PM

Order No. : 3305

Bill No. : OCR3/25/0001271

## CHEST X-RAY PA :

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.

DR. PREETI CHOUDHARY JAIN  
M.B.B.S., D.M.R.E.  
RADIOLOGIST

## DEPARTMENT OF RADIO DIAGNOSTICS

Patient Name : MR. UMESH S HADKE  
Age/Sex : 39 Yrs / Male Order Date : 23/05/2024 09:35 AM  
UHID : WHN2.0000356687 Referred by :  
Reporting Date : 23/05/2024 02:35 PM Order No. : 3305  
Bill No. : OCR3/25/0001271

## 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 echogenecity.

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. PREETI CHOUDHARY JAIN  
M.B.B.S., D.M.R.E.  
RADIOLOGIST