2D ECHOCARDIOGRAPHY & DOPPLER REPORT

Name

: Mr. Vijay Bhosale

Age / Sex: 51 yrs / Male

Done by

: Dr. Dinesh Padole

Date: March 08, 2025

UHID NO

: 371044

OPD

2D Echo

CHAMBERS

→ Normal in size

RWMA

→ No RWMA

LVEF

 \rightarrow 60 %

VALVES

→ Valves are normal structurally

SEPTAE

→ Intact

PERICARDIUM

→ No pericardial effusion

IVC

CLOTS/VEGETATIONS→ Absent → Normal

DOPPLER

E < A

Flow across valves -> Normal

CONCLUSION:

Good LV systolic function

LVEF - 60 %

No regional wall motion abnormality is present

Grade I LV diastolic dysfunction

No pulmonary hypertension

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





DEPARTMENT OF LABORATORY MEDICINE : OCR3/25/0008544 : MR. VIJAY MAROTRAO BHOSALE Bill No. **Patient Name** : 08/03/2025 12:37 PM Sample Collection Age/Sex : 51 Years/Male **Receiving Date Time** : 08/03/2025 12:38 PM : WHN2.0000371044 UHID : DR. WOCKHARDT DOCTOR **Report Date** : 08/03/2025 01:26 PM **Primary Consultant Approval Date Time** : 08/03/2025 01:29 PM Order Date : 08/03/2025 09:16 AM Order No. : 59104 : Plasma Specimen Visit Code : OP3.0111282 Bed No. :

	HEMATOLOGY	1		Final Report
PARAMETER	METHOD	RESULT	UNIT	B.R.I
Complete Blood Count (40.45
Haemoglobin	SLS Method	14.5	g%	13 - 17
Haematocrit	RBC Pulse Height Detection	44.8	%	40 - 50
MCV	Calculated	90.7	fl	83-101
MCH	Calculated	29.4	pg	27-32
MCHC	Calculated	32.4	g/dl	32-35
RBC Count	DC Detection	4.94	Million/ul	4.5-5.5
RDW-CV	Calculated	14.1	%	12-14
WBC Total Count (TLC)	Electrical Impedance	7490	Cells/cumm	4000 - 10000
Neutrophils	×4	63	%	40-80
Lymphocytes		28	%	20-40
Monocytes	<u> </u>	08	%	2-10
Eosinophils		01	%	0-6
Basophils	,	00	%	0-2
Platelet Count	Hydrodynamic Focussing DC	351	Thou/Cumm	150-450
PDW	Calculated	10.7	fL	9.0-17
P-LCR	Calculated	20.7	%	13.0-43.0
MPV	Calculated	9.5	fl	9.4-12.3
PCT	Calculated	0.33	%	0.17-0.35
Blood ESR	Westergren Method	06	mm/hr	0-15
		ND OF REPORT		

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* B.R.I: BIOLOGICAL REFERENCE INTERVAL

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

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Carrier Strategies of the Stra	BIOCHEMISTR	Final Report		
PARAMETER	METHOD	RESULT	UNIT	B.R.I
Serum Urea	Urease-GLDH	18	mg/dL	1-50
Blood Urea Nitrogen	Calculated	8.41	mg/dL	6-20
Creatinine- Serum				
Creatinine	Enzymatic colorimetric	0.85	mg/dL	0.67-1.17
Plasma Glucose				
Plasma Glucose - Fasting.	Enzymatic Hexokinase	159.11	mg/dL	74-109
Jrine Sugar Fasting	Double Sequential Enzyme Reaction - GOD/ POD	Absent		100
Uric Acid- Serum				*
Jric Acid	Enzymatic colorimetric	5.1	mg/dL	3.4-7
Lipid Profile				
Cholesterol	Colorimetric - Cholesterol Oxidase	190.67	mg/dL	0-200
Triglycerides	Enzymatic colorimetric	137	mg/dL	0-150
HDL Cholesterol - Direct	Direct Homogenous Enzymatic Colorimetric	40		 No Risk: >65 Moderate Risk: 45-65 High Risk: <45
DL-Cholesterol -Direct	Direct Homogenous Enzymatic Colorimetric	123.26	mg/dL	0-100
/LDL Cholesterol	Calculated	27.4	mg/dL	10-35
Chol/HDL Ratio		4.76	a 13 5 gm	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
Liver Function Test (L.F.	т.)			and the second
Alkaline Phosphatase	Colorimetric IFCC	101	U/L	40-129
S.G.O.T (AST)	IFCC Without Pyridoxal 5 Phosphate	18	U/L	0-40
S.G.P.T (ALT)	IFCC Without Pyridoxal 5 Phosphate	23	U/L	0-50
Total Protein (Serum)	Colorimetric - Biuret Method	8.15	g/dL	6.4-8.3
Albumin, BCG	Colorimetric - Bromo-Cresol Green	5.13	g/dL	3.5-5.2
Globulin	Calculated	3.02	g/dL	1.9-3.5
Albumin/Globulin Ratio	Calculated	1.69		0.9-2

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Specimen

Bed No.

: Plasma

Dr. ALKA THOOL

Consultant Pathologist M.B.B.S, MD PATH

BIOCHEMISTRY				Final Report		
PARAMETER	_METHOD	_RESULT	UNIT	B.R.I		
Liver Function Test (L.F	.т.)					
Serum Total Bilirubin	Colorimetric Diazo	0.87	mg/dL	0-1.2		
Serum Direct Bilirubin	Colorimetric Diazo	0.32	mg/dL	0-0.4	8	
Serum Indirect Bilirubin	Calculated	0.55	mg/dL	0-1		
		END OF REPORT				
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Patient Name

Primary Consultant

Age/Sex

Order Date

Order No.

Visit Code

UHID

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: 59104

: OP3.0111282

DEPARTMENT OF LABORATORY MEDICINE

Patient Name

: MR. VIJAY MAROTRAO BHOSALE

Bill No.

: OCR3/25/0008544

Age/Sex

:51 Years/Male

BIOCHEMISTRY

Sample Collection

: 08/03/2025 12:37 PM

UHID **Primary Consultant** : WHN2.0000371044

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: 08/03/2025 12:38 PM : 08/03/2025 01:26 PM

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METHOD

: DR. WOCKHARDT DOCTOR

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PARAMETER

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: Plasma

Bed No.

Final Report

Plasma Glucose Post Prandial

Plasma Glucose Post Prandial Enzymatic Hexokinase

226.37

RESULT

mg/dl

UNIT

Double Sequential Enzyme

70-140

B.R.I

Urine Sugar Post Prandial

Reaction - GOD/ POD

-- END OF REPORT ---

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	BIOCHE	MISTRY		Final Report
PARAMETER	METHOD	RESULT	UNIT	B.R.I
Glycosylated Haemoglob	in- EDTA Blood		47	
Glycosylated Haemoglobin	HPLC	8.6	%	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	228.86 END OF REPORT	mg/dL	
				Ch

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DEPARTMENT OF LABORATORY MEDICINE

Patient Name

: MR. VIJAY MAROTRAO BHOSALE

Age/Sex

: 51 Years/Male

UHID

: WHN2.0000371044

Primary Consultant

: DR. WOCKHARDT DOCTOR

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Bed No.

:

	IMMUNOLOGY		191	Final Report	
PARAMETER		METHOD	RESULT	UNIT	B.R.I
Prostate Specific Ar	tiger	Total (PSA Total)-	Serum		
PSA Total		ECLIA	0.502	ng/mL	0-4
T3 T4 TSH- Serum					
TOTAL T3		ECLIA	143.2	ng/dl	80-200
TOTAL T4	3	ECLIA	8.92	ug/dl	4.5-11.7
TSH		ECLIA	1.24	μIU/mL	0.27-4.2
			END OF REPORT		



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PARAMETER	METHOD	RESULT	UNIT	B.R.I
Urine Routine				
Physical Examination	s 1			
Colour	•	Pale Yellow		
Appearance		Clear		
Urinalyser (Roche Ur	iSys 1100)			
Specific Gravity		1.020		1.003 - 1.035
Reaction (pH)		5		
Leukocytes, microscop	ру	NIL	/hpf	
Erythrocytes, microsco	ору	NIL	/hpf	
Nitrite, urinalyser		Negative	A	
Protein, urinalyser		Negative		
Glucose, urinalyzer		Negative		
Ketone, urinalyser		Negative		
Urobilinogen urinalyse	er	Normal		
Billirubin uirnalyser		Negative		
		END OF REPORT		
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CLINICAL PATHOLOGY

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

Final Report



DEPARTMENT OF RADIODIAGNOSTICS

Patient Name

: MR. VIJAY MAROTRAO BHOSALE

Age/Sex

: 51 Yrs / Male

Order Date

: 08/03/2025 09:16 AM

UHID

: WHN2.0000371044

Referred by

Reporting Date

: 08/03/2025 12:37 PM

Order No.

: 23894

BIII No.

: OCR3/25/0008544

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. ADITYA MOHATA M.D., FCTI EACVI (Euro CMR level III) FELLOW CARDIOVASCULAR & THORACIC IMAGING, RADIOLOGIST









DEPARTMENT OF RADIODIAGNOSTICS

Patient Name

: MR. VIJAY MAROTRAO BHOSALE

Age/Sex

: 51 Yrs / Male

Order Date

: 08/03/2025 09:16 AM

UHID

: WHN2.0000371044

Referred by

Reporting Date

: 08/03/2025 11:36 AM

Order No.

: 23894

BIII No.

: OCR3/25/0008544

USG ABDOMEN WITH PELVIS:

Liver is normal in size and echotexture. No focal parenchymal lesion noted. Intrahepatic biliary tree and venous radicles are normal. Portal vein and CBD appear normal in course and calibre.

Gall bladder is well distended, appears normal.

Pancreas is normal.

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.

Cystic lesion of size 1.2 X 1.2 cm noted at upper pole medulla of left kidney - ? focal calyectasis.

Urinary bladder is partially distended, its wall is thickened and irregular wall.

Prostate appears normal.

There is no evidence of ascites.

Impression:

Cystitis.

Rest no significant abnormality noted on this study.

DR. ADITYA MOHATA

M.D., FCTI

EACVI (EURO CMR LEVEL III)

FELLOW CARDIOVASCULAR & THORACIC IMAGING,

RADIOLOGIST