2D ECHOCARDIOGRAPHY & DOPPLER REPORT

Name

: Mrs. Kavita Deshmukh

Age / Sex: yrs / Female

Done by

: Dr. Dinesh Padole

Date: March 29, 2024

UHID NO

: 353963

OPD

2D Echo

CHAMBERS

→ Normal in size

RWMA

→ No RWMA

LVEF

→ 60 %

VALVES

→ Valves are normal structurally

SEPTAE

→ Intact

PERICARDIUM

→ No pericardial effusion

IVC

CLOTS/VEGETATIONS→ Absent → Normal

DOPPLER

E

Flow across valves - Trivial tricuspid regurgitation

CONCLUSION:

Good LV systolic function

LVEF - 60%

No regional wall motion abnormality is present

Grade I diastolic dysfunction

No pulmonary hypertension

Trivial tricuspid regurgitation

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

BIOCHEMISTRY				Final Report	
Patient Name Age / Sex UHID Approval Date Time Primary Consultant Order No.	: MRS. KAVITA D DESHMUKH : 39 Years / Female : WHN2.0000353963 : 29/03/2024 11:36 AM : DR. WOCKHARDT DOCTOR : 55903	Order Date Sample Collection Receiving Date Time Report Date Specimen	: 29/03/2024 : 29/03/2024 : 29/03/2024 : 29/03/2024 : Serum	10:13 AM 10:14 AM	
Bill No.	: OCR3/24/0007426		030038003		
PARAMETER	METHOD	RESULT	UNIT	B.R.I	
Serum Urea	Urease-GLDH	10.9	mg/dL	1-50	
Blood Urea Nitrogen	Calculated	5.09	mg/dL	6-20	
Creatinine- Serum Creatinine	(<u>7.00 (7.74)</u> (7.50 (7.	0.52	mg/dL	0.51-0.95	
Plasma Glucose					
Plasma Glucose - Fast	ring. Enzymatic Hexokinase	83	mg/dL	74-109	
Urine Sugar Fasting	Double Sequential Enzyme Reaction - GOD/ POD	Absent			
Uric Acid- Serum					
Uric Acid	Enzymatic colorimetric	3.5	mg/dL	2.4-5.7	
Lipid Profile					
Cholesterol	Colorimetric - Cholesterol Oxidase	152.35	mg/dL	0-200	
Triglycerides	Enzymatic colorimetric	44.4	mg/dL	0-150	
HDL Cholesterol - Dire	ect Direct Homogenous Enzymatic Colorimetric	78.7		1. No Risk: >65 2. Moderate Risk: 45- 65 3. High Risk: <45	
LDL-Cholesterol -Dire	ct Direct Homogenous Enzymatic Colorimetric	64.77	mg/dL	0-100	
VLDL Cholesterol	Calculated	8.88	mg/dL	10-35	
				1.Low Risk: 3.3-4.4 2.Average Risk: 4.4-7.	
Chol/HDL Ratio		1.93		3.Moderate Risk: 7.1- 11.0	
				4.High Risk: >11.0	
Liver Function Tes	+/1 5.7.)				
Alkaline Phosphatase		58.2	U/L	35-104	
CONTRACTOR CONTRACTOR		13.4	U/L	0-32	
S.G.O.T (AST)	IFCC Without Pyridoxal 5 Phosphate	5.7	U/L	0-35	
S.G.P.T (ALT)	IFCC Without Pyridoxal 5 Phosphate Colorimetric - Biuret Method	6.97	g/dL	6.4-8.3	
Total Protein (Serum	Colorimetric - Biuret Method Colorimetric - Bromo-Cresol Green	4.51	g/dL	3.5-5.2	
Albumin, BCG		2.46	g/dL	1.9-3.5	
Globulin	Calculated	1.83	6, 55	0.9-2	
Albumin/Globulin Ra		0.58	mg/dL	0-1.2	
Serum Total Bilirubin		0.24	mg/dL	0-0.4	
Serum Direct Bilirubi		0.24	mg/dL	0-1	
Serum Indirect Bilirul			mg/ac	0-1	
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PRAKASH SHAHU Verified By

Dr. LAXMI LOKESH Consultant Pathologist

Page 1 of 7

	BIOCHEM	IISTRY		Final Report
Patient Name	: MRS. KAVITA D DESHMUKH			
Age / Sex	: 39 Years / Female	Order Date	: 29/03/2024	10:09 AM
UHID	: WHN2.0000353963	Sample Collection	: 29/03/2024	10:13 AM
Approval Date Time	: 29/03/2024 11:17 AM	Receiving Date Time	: 29/03/2024	10:14 AM
Primary Consultant	: DR. WOCKHARDT DOCTOR	Report Date	: 29/03/2024	11:12 AM
Order No. Bill No.	: 55903 : OCR3/24/0007426	Specimen	: EDTA Blood	
PARAMETER	METHOD	RESULT	UNIT	B.R.I
Glycosylated Haemog		4.7	%	Action required: 7.0- 8.0% Good control: 6.5-7.0% Normal control: 4.8- 6.4% Poor control: >8.0%
Estimated Mean gluc		90.02	mg/dL	
	1	END OF REPORT		100
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		BIOCHEMISTRY			Final Repor	rt
Patient Name	: MRS.	KAVITA D DESHMUKH				
Age / Sex	: 39 Ye	ars / Female	Order Date	: 29/03/202	4 10:09 AM	
UHID	: WHN:	2.0000353963	Sample Collection	: 29/03/202	4 12:38 PM	
Approval Date Time	: 29/03	/2024 01:54 PM	Receiving Date Time	: 29/03/202	4 12:38 PM	
Primary Consultant	: DR. W	OCKHARDT DOCTOR	Report Date	: 29/03/202	4 01:53 PM	
Order No.	: 55903	3	Specimen	: Plasma		
Bill No.	: OCR3	/24/0007426				
PARAMETER		METHOD	RESULT	UNIT	B.R.I	
Plasma Glucose Post	Prandial	Enzymatic Hexokinase	77.60	mg/dl	70-140	
Urine Sugar Post Pran	ndial	Double Sequential Enzyme Reaction - GOD/ POD	NA			
		END OF RE	PORT			
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	IMMUNO	LOGY		Final Report		
Patient Name	: MRS. KAVITA D DESHMUKH					
Age / Sex	: 39 Years / Female	Order Date	: 29/03/202	4 10:09 AM		
UHID	: WHN2.0000353963	Sample Collection	: 29/03/202	4 10:13 AM		
Approval Date Time	: 29/03/2024 11:45 AM	Receiving Date Time	: 29/03/202	: 29/03/2024 10:14 AM		
Primary Consultant	: DR. WOCKHARDT DOCTOR	Report Date	: 29/03/2024 11:43 AM			
Order No.	: 55903	Specimen	: Serum			
Bill No.	: OCR3/24/0007426					
PARAMETER	METHOD	RESULT	UNIT	B.R.I		
T3 T4 TSH- Serum						
TOTAL T3	ECLIA	96.71	ng/dl	80-200		
TOTAL T4	ECLIA	8.01	ug/dl	4.5-11.7		
TSH	ECLIA	2.71	μIU/mL	0.27-4.2		
	[END OF REPORT				
				LL.		
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MDPATH

	CLINICAL PA	THOLOGY		Final Report
Patient Name Age / Sex UHID Approval Date Time Primary Consultant Order No. Bill No.	: MRS. KAVITA D DESHMUKH : 39 Years / Female : WHN2.0000353963 : 29/03/2024 10:58 AM : DR. WOCKHARDT DOCTOR : 55903 : OCR3/24/0007426	Order Date Sample Collection Receiving Date Time Report Date Specimen	: 29/03/2024 : 29/03/2024 : 29/03/2024 : 29/03/2024 : Urine	10:13 AM 10:14 AM
PARAMETER	_METHOD	RESULT	UNIT	B.R.I
Urine Routine Physical Examination Colour	n'	Pale Yellow		
Appearance		Clear		
Urinalyser (Roche Ur	riSys 1100)			
Specific Gravity		1.015		1.003 - 1.035
Reaction (pH)		6.5		
Leukocytes, microsco	ру	neg	/hpf	
Erythrocytes, microsc	ору	neg	/hpf	
Nitrite, urinalyser		neg		
Protein, urinalyser		neg		
Glucose, urinalyzer		neg		
Ketone, urinalyser		neg		
Urobilinogen urinalys	er	neg		
Billirubin ulrnalyser		neg		
		END OF REPORT		
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PRAKASH SHAHU			Dr	LAXMI LOKESH

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Consultant Pathologist

MDPATH

	HEMATOLOG	Ϋ́		Final Report
Patient Name	: MRS. KAVITA D DESHMUKH			
Age / Sex	: 39 Years / Female	Order Date	: 29/03/2024	
UHID	: WHN2.0000353963	Sample Collection	: 29/03/2024	
Approval Date Time	: 29/03/2024 10:58 AM	Receiving Date Time	: 29/03/2024	
Primary Consultant	: DR. WOCKHARDT DOCTOR	Report Date	: 29/03/2024	10:58 AM
Order No. Bill No.	: 55903 : OCR3/24/0007426	Specimen	: EDTA Blood	
PARAMETER	_METHOD	RESULT	UNIT	B.R.I
			all-particular.	
Complete Blood Co	ount (With ESR)- EDTA Blood			
Haemoglobin	SLS Method	11.0	g%	11-15
Haematocrit	RBC Pulse Height Detection	35.3	%	40 - 50
MCV	Calculated	87.2	fl	83-101
мсн	Calculated	27.2	pg	27-32
MCHC	Calculated	31.2	g/dl	32-35
RBC Count	DC Detection	4.05	Million/ul	3.8-4.8
RDW-CV	Calculated	13.6	%	12-14
WBC Total Count (TL	C) Electrical Impedance	4380	Cells/cumm	4000 - 10000
Neutrophils	Hydrodynamic Focussing And Microscopy	51	96	40-80
Lymphocytes	Hydrodynamic Focussing And Microscopy	39	%	28-48
Monocytes	Hydrodynamic Focussing And Microscopy	08	%	2-10
Eosinophils	Hydrodynamic Focussing And Microscopy	02	%	0-6
Basophils	Hydrodynamic Focussing And Microscopy	00	%	0-2
Platelet Count	Hydrodynamic Focussing DC	312	Thou/Cumm	150-450
PDW	Calculated	8.8	fL	9.0-17
MPV	Calculated	9.0	fl	9.4-12.3
P-LCR	Calculated	16.5	%	13.0-43.0
PCT	Calculated	0.28	%	0.17-0.35
Blood ESR	Westergren Method	2	mm/hr	0-20
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Dr. LAXMI LOKESH Consultant Pathologist MDPATH

DEPARTMENT OF RADIODIAGNOSTICS

Patient Name

: MRS. KAVITA D DESHMUKH

Age/Sex

: 39 Yrs / Female

Order Date

: 29/03/2024 10:09 AM

UHID

: WHN2.0000353963

Referred by

Reporting Date

: 29/03/2024 03:56 PM

Order No.

: 21617

Bill No.

: OCR3/24/0007426

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 uterus is normal in size and retroverted in position.

Myometrial echotexture is homogenous. No focal lesions seen.

Endometrial echocomplex is central in position and 6 mm in thickness.

Both ovaries are normal in size and echogenecity.

No adnexal mass lesion seen.

There is no evidence of free fluid in pouch of Douglas.

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

