

2D ECHOCARDIOGRAPHY & DOPPLER REPORT

Name

: Mrs. Kanchan Dhande

Age / Sex: 29 yrs / Female

Done by

: Dr. Nitin Tiwari

Date: March 23, 2024

OPD

UHID: 353684

Comments

Sector echo done in plax, psax, apical 4 & 5 chambers, subcostal view shows:

Normal morphology of aortic, mitral, tricuspid and pulmonary valves.

The left atrium, left ventricle, right atrium and right ventricle are normal in dimension and morphology. There is no regional wall motion abnormality of left ventricle at rest. The left ventricular systolic function is **good**. The global left ventricular ejection fraction is 60 %.

The IAS and IVS are intact.

The pericardium is normal. There is no pericardial effusion.

There is no clot or vegetation seen.

CW, PW and Colour Doppler: Transmitral flow is suggestive of normal left ventricular diastolic function present. There is trivial tricuspid regurgitation. There is no evidence of pulmonary hypertension.

Impression:

Normal cardiac valves and chamber dimensions
No regional wall motion abnormality of left ventricle at rest
Good left ventricular systolic function. LVEF – 60 %
Normal LV diastolic function present
Trivial tricuspid regurgitation
No pulmonary hypertension

Dr. Nitin Tiwari MD, DNB (Med.), DM, DNB (Card.), MNAMS, MAPSIC Sr. Interventional Cardiologist



	BIOCHEMISTRY			Final Report	
Patient Name Age / Sex UHID	: MRS. KANCHAN D DHANDE : 29 Years / Female : WHN2.0000353684	Order Date Sample Collection		24 09:58 AM 24 10:18 AM	
Approval Date Time Primary Consultant	: 23/03/2024 01:27 PM : DR. WOCKHARDT DOCTOR	Receiving Date Time Report Date	: 23/03/2024 10:20 AM : 23/03/2024 01:25 PM		
Order No. Bill No.	: 54973 : OCR3/24/0007240	Specimen	: Serum		
PARAMETER	METHOD	RESULT	UNIT	B.R.I	
771171171111111111111111111111111111111			siledelisinis	establishe	
Serum Urea	Urease-GLDH	21.4	mg/dL	1-50	
Blood Urea Nitrogen	Calculated	9.99	mg/dL	6-20	
Creatinine- Serum Creatinine	Enzymatic colorimetric	0.45	mg/dL	0.51-0.95	
Plasma Glucose	/ =				
Plasma Glucose - Fasti	ing. Enzymatic Hexokinase	90.62	mg/dL	74-109	
Urine Sugar Fasting	Double Sequential Enzyme Reaction - GOD/ POD	Absent			
Uric Acid- Serum					
Uric Acid	Enzymatic colorimetric	4.1	mg/dl.	2.4-5.7	
Lipid Profile		200000		1	
Cholesterol	Colorimetric - Cholesterol Oxidase	128.23	mg/dL	0-200	
Triglycerides	Enzymatic colorimetric	59.7	mg/dL	0-150	
HDL Cholesterol - Dire	Direct Homogenous Enzymatic Colorimetric	38.9		1. No Risk: >65 2. Moderate Risk: 45- 65	
				3. High Risk: <45	
LDL-Cholesterol -Direc	ct Direct Homogenous Enzymatic Colorimetric	77.39	mg/dL	0-100	
VLDL Cholesterol	Calculated	11.94	mg/dL	10-35	
				1.Low Risk: 3.3-4.4 2.Average Risk: 4.4-7	
Chol/HDL Ratio		3.29		3. Moderate Risk: 7 1- 11.0 4. High Risk: >11.0	
Liver Function Test	t (L.F.T.)				
Alkaline Phosphatase		85.2	U/L	35-104	
S.G.O.T (AST)	IFCC Without Pyridoxal 5 Phosphate	22.8	U/L	0-32	
S.G.P.T (ALT)	IFCC Without Pyridoxal 5 Phosphate	10.3	U/L	0-35	
Total Protein (Serum)	Colorimetric - Biuret Method	6.86	g/dL	6.4-8.3	
Albumin, BCG	Colorimetric - Bromo-Cresol Green	4.08	g/dL	3.5-5.2	
Globulin	Calculated	2.78	g/dL	1.9-3.5	
Albumin/Globulin Rat	tio Calculated	1.46		0.9-2	
Serum Total Bilirubin	Colorimetric Diazo	0.28	mg/dL	0-1.2	
Serum Direct Bilirubir	Colorimetric Diazo	0.13	mg/dL	0-0.4	
Serum Indirect Bilirub	oin Calculated	0.15	mg/dL	0-1	
	END OF R	EPORT		6.7	

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Page 1 of 7

Dr. LAXMI LOKESH Consultant Pathologist

	Final Repor				
Patient Name	: MRS. KANCHAN D DHANDE	WA WINDS THE			
Age / Sex	: 29 Years / Female	Order Date	: 23/03/2024		
JHID	: WHN2.0000353684	Sample Collection		: 23/03/2024 10:18 AM	
Approval Date Time	: 23/03/2024 11:31 AM	Receiving Date Time Report Date	: 23/03/2024 10:20 AM : 23/03/2024 11:30 AM		
Primary Consultant	: DR. WOCKHARDT DOCTOR				
Order No.	: 54973	Specimen	: EDTA Blood		
Bill No.	: OCR3/24/0007240	DECLUT	UNIT	0.01	
PARAMETER	_METHOD	RESULT	UNIT	B.R.I	
Complete Blood C	ount (With ESR)- EDTA Blood				
Haemoglobin	SLS Method	9.8	g%	11-15	
Haematocrit	RBC Pulse Height Detection	32.6	96	40 - 50	
MCV	Calculated	79.1	fl	83-101	
мсн	Calculated	23.8	pg	27-32	
мснс	Calculated	30.1	g/dl	32-35	
RBC Count	DC Detection	4.12	Million/ul	3.8-4.8	
RDW-CV	Calculated	13.3	96	12-14	
WBC Total Count (TL	.C) Electrical Impedance	5630	Cells/cumm	4000 - 10000	
Neutrophils	Hydrodynamic Focussing And Microscopy	51	%	40-80	
Lymphocytes	Hydrodynamic Focussing And Microscopy	36	96	28-48	
Monocytes	Hydrodynamic Focussing And Microscopy	08	%	2-10	
Eosinophils	Hydrodynamic Focussing And Microscopy	05	96	0-6	
Basophils	Hydrodynamic Focussing And Microscopy	00	%	0-2	
Platelet Count	Hydrodynamic Focussing DC	185	Thou/Cumm	150-450	
PDW	Calculated	11.5	fL	9.0-17	
MPV	Calculated	10.5	fl	9.4-12.3	
P-LCR	Calculated	29.1	96	13.0-43.0	
PCT	Calculated	0.19	96	0.17-0.35	
Blood ESR	Westergren Method	21	mm/hr	0-20	
		F REPORT			

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*8 R1: BIOLOGICAL REFERENCE INTERVAL

** Test not in Scope of Accreditation

	BIOCHEN	IISTRY		Final Report	
Patient Name	: MRS. KANCHAN D DHANDE				
Age / Sex	: 29 Years / Female	Order Date	: 23/03/2024 09:58 AM		
JHID	: WHN2.0000353684	Sample Collection	: 23/03/2024 10:18 AM : 23/03/2024 10:20 AM : 23/03/2024 11:40 AM		
Approval Date Time	: 23/03/2024 11:41 AM	Receiving Date Time			
Primary Consultant	: DR. WOCKHARDT DOCTOR	Report Date			
Order No.	: 54973	Specimen	: EDTA Bloc	od	
Bill No.	: OCR3/24/0007240	50			
PARAMETER	METHOD	RESULT	UNIT	B.R.I	
Glycosylated Haemog	moglobin- EDTA Blood globin HPLC	5.7	%	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	ose Calculated	125.62	mg/dL		
	***	END OF REPORT			
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Dr. LAXMI LOKESH

Consultant Pathologist

MDPATH

		BIOCHEMISTRY			Final Repor
Patient Name	: MRS.	KANCHAN D DHANDE			
Age / Sex	ex : 29 Years / Female		Order Date	: 23/03/2024	09:58 AM
UHID	: WHN:	2.0000353684	Sample Collection	: 23/03/2024	12:45 PM
Approval Date Time	roval Date Time : 23/03/2024 02:39 PM		Receiving Date Time	: 23/03/2024	12:46 PM
Primary Consultant	y Consultant : DR. WOCKHARDT DOCTOR		Report Date	: 23/03/2024 02:36 PM	
Order No.	: 54973		Specimen	: Plasma	
Bill No.	: OCR3,	/24/0007240			
PARAMETER		_METHOD	RESULT	UNIT	B.R.I
Plasma Glucose Post Prandial		Enzymatic Hexokinase	102.72	mg/dl	70-140
Urine Sugar Post Prandial		Double Sequential Enzyme Reaction - GOD/ POD	NA		

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Dr. LAXMI LOKESH Consultant Pathologist MDPATH

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*8.R.J.: BIOLOGICAL REFERENCE INTERVAL
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	IMMUNO	LOGY		Final Repor		
Patient Name	: MRS. KANCHAN D DHANDE					
Age / Sex	: 29 Years / Female	Order Date	: 23/03/2024 09:58 AM			
JHID	: WHN2.0000353684	Sample Collection	: 23/03/202	: 23/03/2024 10:18 AM		
Approval Date Time	: 23/03/2024 12:27 PM	Receiving Date Time	: 23/03/202	: 23/03/2024 10:20 AM : 23/03/2024 12:25 PM		
Primary Consultant	: DR. WOCKHARDT DOCTOR	Report Date	: 23/03/202			
Order No.	: 54973	Specimen	: Serum			
Bill No.	: OCR3/24/0007240					
PARAMETER	METHOD	RESULT	UNIT	B.R.I		
T3 T4 TSH- Serum						
TOTAL T3	ECLIA	134.7	ng/dl	80-200		
TOTAL T4	ECLIA	7.13	ug/dl	4.5-11.7		
TSH	ECLIA	3.28	μIU/mL	0.27-4.2		
	E	ND OF REPORT				

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Dr. LAXMI LOKESH Consultant Pathologist MDPATH

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** Test not in Scope of Accreditation.

	Final Report			
Patient Name Age / Sex UHID Approval Date Time Primary Consultant Order No. Bill No.	: MRS. KANCHAN D DHANDE : 29 Years / Female : WHN2.0000353684 : 23/03/2024 12:56 PM : DR. WOCKHARDT DOCTOR : 54973 : OCR3/24/0007240	Order Date Sample Collection Receiving Date Time Report Date Specimen	: 23/03/2024 : 23/03/2024 : 23/03/2024 : 23/03/2024 : Urine	10:18 AM 10:20 AM
PARAMETER	METHOD	RESULT	UNIT	B.R.I
Physical Examination Colour Appearance Urinalyser (Roche Unicative Gravity		Pale Yellow Clear 1.020		1.003 - 1.035
Reaction (pH)		6		
Leukocytes, microsco	ру	neg	/hpf	
Erythrocytes, microso	ору	neg	/hpf	
Nitrite, urinalyser		neg		
Protein, urinalyser		neg		
Glucose, urinalyzer		neg		
Ketone, urinalyser		neg		

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Urobilinogen urinalyser

Billirubin uirnalyser

--- END OF REPORT ---

neg

neg

Dr. LAXMI LOKESH

Consultant Pathologist

MDPATH

WOCKHARDI WINS

DEPARTMENT OF RADIODIAGNOSTICS

Patient Name

: MRS. KANCHAN D DHANDE

Age/Sex

: 29 Yrs / Female

Order Date

: 23/03/2024 09:58 AM

UHID

: WHN2.0000353684

Referred by

Reporting Date

: 23/03/2024 02:26 PM

Order No.

: 21236

BIII No.

: OCR3/24/0007240

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.

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

DEPARTMENT OF RADIODIAGNOSTICS

Patient Name

: MRS. KANCHAN D DHANDE

Age/Sex

: 29 Yrs / Female

Order Date

: 23/03/2024 09:58 AM

UHID

: WHN2.0000353684

Referred by

Reporting Date

: 23/03/2024 12:55 PM

Order No.

: 21236

Bill No.

: OCR3/24/0007240

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 anteverted 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. VISHAL GAJBHIYE

M.B.B.S., M.D.

CONSULTANT - RADIOLOGIST