CARDIOLOGY

UHID / IP NO	225274 (5123)	RISNo./Status:	111608/
Patient Name:	Mrs. BHAGYALAKSHMI ITIKALA	Age/Gender:	52 Y/F
Referred By:	Dr. CMO	Ward/Bed No:	OPD
Bill Date/No:	27/01/2024 7:55AM/ OPCR/24/7109	Scan Date :	
Report Date :	27/01/2024 8:36AM	Company Name:	Final

M- MODE MEASUREMENTS

AO	2.60	cm	RVIDD	1.45	cm
LA	3.21	cm	IVSD	1.07	cm
AO/LA RATIO	0.85	cm	LVIDD	3.97	cm
AV CUP	1.52	cm	LVPWD	1.03	cm
EPSS		cm	IVSS	1.33	cm
DE	1.83	cm	LVIDS	2.63	cm
EF SLOPE	0.7	cm	LVPWS	1.41	cm
sv	57.41		EDV	68.72	ml
СО			ESV	25.34	ml
HR			EF	63.73	%
LVMI			FS	33.90	%
OTHERS			LV MASS	188.32	grams

DESCRIPTIVE FINDINGS: Technically Adequate Study. Normal Sinus rhythm during Study.

LEFT VENTRICLE	Normal in size
LEFT ATRIUM	Normal in size
RIGHT VENTRICLE	Normal in size
RIGHT ATRIUM	Normal in size
WALL MOTION ANALYSIS	No RWMA
TRICUSPID VALVE	Normal
MITRAL VALVE	Normal
PULMONIC VALVE	Normal
AORTIC VALVE	Normal
IAS & IVS	Intact
AORTA & PA	Normal In Size
SYSTEMIC & PULMONARY VENIS	Normally Draining
PERICARDIUM	Normal
OTHERS	No Intra Cardiac Thrombus, Tumour or Vegetation

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CARDIOLOGY

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DOPPLER STUDY

VALVES	VELOCITY	GRADIENT	REGURGITATION	OTHERS
PV	0.71m/s		NO PR	
MV	E: 0.89m/s A: 0.95m/s		TRIVIAL MR	-
AV	1.47m/s		NO AR	
TV	E: 0.60m/s A: 0.40m/s		TRIVIAL TR	
OTHERS				

SUMMARY FINDINGS:

NORMAL CARDIAC CHAMBERS & VOLUMES

NO REGIONAL WALL MOTION ABNORMALITY AT REST

NORMAL LV SYSTOLIC FUNCTION (EF-63 %)

GRADE-1 LVDD, TRIVIAL MR

NO CLOT / PE / VEGETATION / PAH

Dr. PRANEETHSCONSULTANT
CARDIOLOGIST

Mr. Naveen Kumar M K

CARDIOLOGY

UHID / IP NO	225274 (5123)	RISNo./Status:	111608/
Patient Name:	Mrs. BHAGYALAKSHMI ITIKALA	Age/Gender:	52 Y/F
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Patient Name	Mrs. BHAGYALAKSHMI ITIKALA	Lab No	111608
UHID	225274	Sample Date	27/01/2024 7:55AM
Age/Gender	52 Yrs/Female	Receiving Date	27/01/2024 9:28AM
Bed No/Ward	OPD	Report Date	27/01/2024 1:12PM
Referred By	Dr. CMO	Report Status	Final
Bill No.	OPCR/24/7109	Manual No.	

BIOCHEMISTRY

Test Name	Result	Unit	Biological Ref. Range	Method
			Sample: Serum	
BLOOD UREA NITROGEN	11.5	mg/dl	Upto 14 years: 5 - 18 mg/dl Male (above 14 years): 8 - 24 mg/dl Female (above 14 years): 6 - 21 mg/dl Pregnant women: 5 - 12 mg/dl	
SERUM CREATININE	0.79	mg/dl	0.60 - 1.40	
FASTING BLOOD SUGAR	110.8 H	mg/dl	74.00 - 100.00	
GLYCOSYLATED HAEMOGLOBIN	(HbA1c)			
HbA1c (GLYCOSYLATED Hb)	4.9	%	4.00 - 6.00	Immunoturbidimetric
MEAN BLOOD GLUCOSE	93.93	mg/dl	70.00 - 140.00	
LIPID PROFILE				
TOTAL CHOLESTEROL	162	mg/dl	0.00 - 200.00	
TRIGLYCERIDES	93.2	mg/dl	0.00 - 200.00	
HDL CHOLESTEROL - DIRECT	44.2	mg/dl	35.00 - 55.00	
LDL CHOLESTROL - CALCULATED	99.16	mg/dl	0 - 130	
TC/HDL	3.67			
LDL/HDL	2.24			
			Sample: Serum	

LIVER FUNCTION TEST (LFT)

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MD (PGI) KMC No 19014 HEMATOPATHOLOGIST / PATHOLOGIST

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Patient Name	Mrs. BHAGYALAKSHMI ITIKALA	Lab No	111608
UHID	225274	Sample Date	27/01/2024 7:55AM
Age/Gender	52 Yrs/Female	Receiving Date	27/01/2024 9:28AM
Bed No/Ward	OPD	Report Date	27/01/2024 1:12PM
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TOTAL BILIRUBIN 0.79 mg/dl Adult - 0.2 - 1.3 mg/dL

Special condition:

Premature - <2.0 mg/ dL Full term - <2.0 mg/ dL 0-1 day - Premature-1.0 - 8.0 mg/ dL 0-1 day - Full term -2.0 - 6.0 mg/ dL 1 - 2 days Premature -6.0 - 12.0 mg/ dL 1 - 2 days Full term -6.0 - 10.0 mg/ dL 3 - 5 days Premature -10.0 - 14.0 mg/ dL 3 - 5 days Full term -

4.0 - 8.0 mg/ dL

DIRECT BILIRUBIN	0.30	mg/dl	0.00 - 0.30
INDIRECT BILIRUBIN.	0.49	mg/dl	
ASPARATE AMINOTRANSFERASE (SGOT/AST)	14.2	U/L	0.00 - 40.00
ALANINE AMINOTRANSFERASE (SGPT/ALT)	14.8	U/L	0.00 - 40.00
ALKALINE PHOSPHATASE (ALP)	75	IU/L	42.00 - 98.00
TOTAL PROTEIN	6.79	g/dl	6.00 - 8.50
SERUM ALBUMIN	3.84	g/dl	3.50 - 5.20
SERUM GLOBULIN	2.95	g/dl	2.30 - 3.50
A/G RATIO	1.30	%	1.00 - 2.00
POST PRANDIAL BLOOD GLUCOSE	118.9	mg/dl	70.00 - 140.00
URIC ACID	6.9 H	mg/dl	3.20 - 6.40

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Patient Name Mrs. BHAGYALAKSHMI ITIKALA Lab No 111608

UHID 225274 **Sample Date** 27/01/2024 7:55AM

Age/Gender52 Yrs/FemaleReceiving DateBed No/WardOPDReport Date

Referred By Dr. CMO Report Status Final

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Patient Name Mrs. BHAGYALAKSHMI ITIKALA Lab No 111608 **UHID** 225274 **Sample Date** 27/01/2024 7:55AM Age/Gender 52 Yrs/Female 27/01/2024 9:28AM **Receiving Date** 27/01/2024 1:15PM Bed No/Ward OPD **Report Date** Final **Referred By** Dr. CMO **Report Status**

OPCR/24/7109 Bill No. Manual No.

CLINICAL PATHOLOGY

Test Name	Result	Unit	Biological Ref. Range	Method
UIRNE GLUCOSE FASTING				
URINE SUGAR	NIL		NEGATIVE	
			Sample: Urine	
PHYSICAL CHARACTERS				
COLOUR	Pale Yellow			
APPEARANCE	Turbid		Clear	
SPECIFIC GRAVITY	1.025			
PH	5.0			
CHEMICAL CONSTITUENTS				
ALBUMIN	PRESENT 2+			
SUGAR	Nil			
BILE SALTS	Absent			
BILE PIGMENTS	Absent			
KETONE BODIES	NEGATIVE			
BLOOD	PRESENT 1+			
MICROSCOPY				
PUS CELLS	4-5/HPF			
R.B.C	3-4/HPF			
EPITHELIAL CELLS	15-20/HPF			
CASTS	Absent			
CRYSTALS	Absent			
BACTERIA	PRESENT 3+			
	End	Of Report		

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BADARINATH S

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Patient Name Mrs. BHAGYALAKSHMI ITIKALA Lab No 111608 **UHID** 225274 **Sample Date** 27/01/2024 7:55AM 52 Yrs/Female 27/01/2024 9:28AM Age/Gender **Receiving Date** 27/01/2024 3:36PM Bed No/Ward OPD **Report Date** Final **Referred By** Dr. CMO **Report Status** OPCR/24/7109 Bill No. Manual No.

HAEMATOLOGY

Test Name	Result	Unit	Biological Ref. Range	Method
BLOOD GROUP	"B"			
RH TYPE	POSITIVE			
			Sample: Blood	
HAEMOGLOBIN	11.4 L	gm/dl	12.00 - 16.00	
TOTAL COUNT	7090	cells/cumm	4500.00 - 11000.00	
DLC				
NEUTROPHILS	70 H	%	35.00 - 66.00	
LYMPHOCYTES	25	%	24.00 - 44.00	
MONOCYTES	03 L	%	4.00 - 10.00	
EOSINOPHILS	02	%	1.00 - 6.00	
BASOPHILS	00	%	0.00 - 1.00	
R.B.C COUNT	4.04	mill/cumm	4.00 - 5.20	
PACKED CELL VOLUME (PCV)	33.4 L	%	36.00 - 46.00	
PLATELET COUNT	2.45	lakh/cumm	1.50 - 4.50	
M.C.V	82.8	fL	80.00 - 100.00	
M.C.H	28.1	pg	26.00 - 34.00	
M.C.H.C	34.0	%	32.00 - 36.00	
ESR (ERYTHROCYTE SEDIMENTATION RATE)	61 H	mm/hr	0.00 - 19.00	

--End Of Report--

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Patient NameMrs. BHAGYALAKSHMI ITIKALALab No111608UHID225274Sample Date27/01/2

 UHID
 225274
 Sample Date
 27/01/2024
 7:55AM

 Age/Gender
 52 Yrs/Female
 Receiving Date
 27/01/2024
 12:44PM

 Bed No/Ward
 OPD
 Report Date
 29/01/2024
 6:35PM

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Bill No. OPCR/24/7109 Manual No.

HISTOPATHOLOGY

PAP SMEAR

PAP SMEAR

SPECIMEN TYPE: Received LBC smear.

CLINICAL DETAILS: Health check up. Post menopausal spotting. Cervix healthy.

PAP Smear Cytology No: C26/2024

No. of slides- One

SPECIMEN ADEQUACY: Adequate for evaluation.

GENERAL CATEGORIZATION
Superficial cells: Present
Intermediate cells: Present
Parabasal cells: Absent
Metaplastic cells: Absent
Endocervical cells: Absent
Endometrial cells: Absent.

Non Neoplastic findings: Mild neutrophilic inflammatory cell infiltrate.

Organisms: Nil.

EPITHELIAL CELL ABNORMALITIES: Absent.

INTERPRETATION/ RESULT: Negative for Intraepithelial Lesion or Malignancy.

Verified By

Shashi Kumar G

Dr. Sunitha N

MBBS DNB(PATHOLOGY)
CHIEF HISTOPATHOLOGIST

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Patient Name Mrs. BHAGYALAKSHMI ITIKALA Lab No 111608

UHID 225274 **Sample Date** 27/01/2024 7:55AM

Age/Gender52 Yrs/FemaleReceiving DateBed No/WardOPDReport Date

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Patient Name Mrs. BHAGYALAKSHMI ITIKALA Lab No 111608 **UHID** 225274 **Sample Date** 27/01/2024 7:55AM 52 Yrs/Female 27/01/2024 9:28AM Age/Gender **Receiving Date** 27/01/2024 12:55PM Bed No/Ward OPD **Report Date** Final **Referred By** Dr. CMO **Report Status** Bill No. OPCR/24/7109 Manual No.

HORMONES

Test Name	Result	Unit	Biological Ref. Range	Method	
THYROID PROFILE (T3, T4, TSH)				
TOTAL TRIIODOTHYRONINE (T3)	1.66	ng/mL	0.59 - 2.15		
TOTAL THYROXINE (T4)	107	ng/mL	52.00 - 127.00		
TSH (THYROID STIMULATING HORMONE)	3.57	uIU/ml	0.30 - 4.50		

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Mrs. BHAGYALAKSHMI ITIKALA 111608 **Patient Name** Lab No **UHID** 225274 **Sample Date** 27/01/2024 7:55AM 27/01/2024 10:06AM Age/Gender 52 Yrs/Female **Receiving Date** 27/01/2024 10:13AM Bed No/Ward **OPD Report Date** Final **Referred By** Dr. CMO **Report Status** Bill No. OPCR/24/7109 Manual No.

USG

ABDOMEN & PELVIS (USG)

LIVER: Liver is mildly enlarged in size measuring 15.8 cm with increased echotexture. No evidence of any focal lesion / intrahepatic billiary dilatation noted. CBD and Portal vein normal in size and echotexture.

GALL BLADDER: Well distended, gall bladder wall thickness is normal. Contents are clear. No evidence of gall stones /cholecystitis.

PANCREAS: Head and body appears normal. Uncinate process and tail could not be assessed due to bowel gas. MPD is normal.

SPLEEN: Normal in size measuring 8.6 cms with normal echotexture.

KIDNEYS: Both kidneys are normal in size, shape, contour & position. Cortico medullary differentiation is well maintained. No evidence of any hydronephrosis / hydroureter.

Right Kidney measures : 10.3×4.3 cms. Parenchymal thickness 1.3 cms. Left Kidney measures : 10.6×4.5 cms. Parenchymal thickness 1.5 cms.

URINARY BLADDER: Well distended with clear contents. Wall thickness is normal.

UTERUS: Normal in size and echotexture, measuring 6.9 x 3.4 x 4.7 cms. Myometrial echoes appear normal. Endometrium appears normal, measures 6.8 mm.

OVARIES: Both ovaries are normal in size and echotexture. Right ovary: 2.3 x 1.2 cms. Left ovary: 2.3 x 1.3 cms.

No obvious free fluid in the peritoneal cavity.

Defect measuring 12 mm is seen in the umbilical region with herniation of omentum.

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IMPRESSION:

- > Fatty hepatomegaly.
- > Umbilical hernia.

-- End Of Report--

Verified By

Dr. B SWAROOP

MBBS MD(Radiology)
CONSULTANT RADIOLOGIST

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^{**} Note: All abnormalities cannot be detected by Ultrasound scan due to technical limitation, obesity and other factors. Scan findings to be correlated with old reports or other investigations.

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Patient Name Mrs. BHAGYALAKSHMI ITIKALA Lab No 111608
UHID 225274 Sample Date 27/01/2024 7:55AM
Age/Gender 52 Yrs/Female Receiving Date 27/01/2024 8:45AM

Age/Gender52 Yrs/FemaleReceiving Date2//01/2024 8:45AMBed No/WardOPDReport Date31/01/2024 10:33AM

Referred By Dr. CMO Report Status Final

Bill No. OPCR/24/7109 Manual No.

X-RAY

CHEST PA VIEW (X RAY)

FINDINGS:

The lungs on the either side show equal translucency.

Cardiac size and ventricular configuration are normal.

Both hilar region appear normal.

Both C P angles appear clear.

Both domes of diaphragm appear normal.

Bifid arterior end of left 6th rib is seen.

--End Of Report--

Verified By Shashi Kumar G Dr. B SWAROOP

MBBS MD(Radiology)

CONSULTANT RADIOLOGIST

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 UHID
 225274
 Sample Date
 27/01/2024
 7:55AM

 Age/Gender
 52 Yrs/Female
 Receiving Date
 27/01/2024
 9:12AM

 Bed No/Ward
 OPD
 Report Date
 31/01/2024
 10:33AM

Referred By Dr. CMO **Report Status** Final

Bill No. OPCR/24/7109 Manual No.

X-RAY

MAMMOGRAPHY (BOTH) (X RAY)

Bilateral CC and MLO Views done.

RIGHT BREAST:

Predominant glandular dense tissues noted.

No obvious focal lesions / architectural distortion /Micro calcification noted.

Nipple areolar complex appears normal.

LEFT BREAST:

Asymmetric stroma in upper outer quadrant of left breast.

Rest of the breast tissue appear normal.

No obvious Micro calcification noted.

Nipple areolar complex appears normal.

IMPRESSION:

- > Right breast normal study BIRADS 1.
- > Asymmetric stroma in upper outer quadrant of left breast BIRADS 0.
- suggested Usg correlation.

-- End Of Report--

Verified By

Shashi Kumar G

Dr. NAVEEN SUBBAIAH

MBBS, MD -RADIO DIAGNOSIS

Visiting Consultant

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