

Name	DIVYA	ID	IND649254
Age & Gender	41Year(s)/FEMALE	Visit Date	4/14/2022 12:00:00 AM
Ref Doctor Name	MediWheel		

## 2 D ECHOCARDIOGRAPHIC STUDY

### M mode measurement:

AORTA	:	1.9cms
LEFT ATRIUM	:	2.3cms
AVS	:	----
LEFT VENTRICLE (DIASTOLE)	:	3.8cms
(SYSTOLE)	:	2.6cms
VENTRICULAR SEPTUM (DIASTOLE)	:	0.9cms
(SYSTOLE)	:	1.2cms
POSTERIOR WALL (DIASTOLE)	:	0.8cms
(SYSTOLE)	:	1.2cms
EDV	:	62ml
ESV	:	24ml
FRACTIONAL SHORTENING	:	32%
EJECTION FRACTION	:	61%
EPSS	:	---
RVID	:	1.7cms

### DOPPLER MEASUREMENTS:

MITRAL VALVE	:	E' 0.58 m/s	A' 0.88 m/s	NO MR
AORTIC VALVE	:	1.34 m/s		NO AR
TRICUSPID VALVE	:	E' 1.67 m/s	A' - m/s	NO TR
PULMONARY VALVE	:	1.19 m/s		NO PR

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## **2D ECHOCARDIOGRAPHY FINDINGS:**

Left ventricle : Normal size, Normal systolic function.  
No regional wall motion abnormalities.

Left Atrium : Normal.

Right Ventricle : Normal.

Right Atrium : Normal.

Mitral valve : Normal, No mitral valve prolapsed.

Aortic valve : Normal, Trileaflet.

Tricuspid valve : Normal.

Pulmonary valve : Normal.

IAS : Intact.

IVS : Intact.

Pericardium : No pericardial effusion.

## **IMPRESSION:**

- **LV DIASTOLIC DYSFUNCTION.**
  - **NORMAL SIZED CARDIAC CHAMBERS.**
  - **NORMAL LV SYSTOLIC FUNCTION. EF:61 %.**
  - **NO REGIONAL WALL MOTION ABNORMALITIES.**
  - **NORMAL VALVES.**
  - **NO CLOTS / PERICARDIAL EFFUSION / VEGETATION.**
- \*Tachycardia noted during study.**

**DR. K.S. SUBRAMANI. MBBS, MD, DM (CARDIOLOGY) FESC**  
**SENIOR CONSULTANT INTERVENTIONAL CARDIOLOGIST**  
*Kss/da*

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**Note:**

- \* **Report to be interpreted by qualified medical professional.**
- \* **To be correlated with other clinical findings.**
- \* **Parameters may be subjected to inter and intra observer variations.**

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**X-ray mammogram (mediolateral oblique and craniocaudal views) followed by Sonomammography was performed.**

**MAMMOGRAPHY OF BOTH BREASTS**

Both breasts show symmetrical fibro fatty tissue.

No evidence of focal soft tissue lesion.

No evidence of cluster micro calcification.

Subcutaneous fat deposition is within normal limits.

**SONOMAMMOGRAPHY OF BOTH BREASTS**

**Both breasts show normal echopattern.**

**No evidence of focal solid / cystic areas in either breast.**

No evidence of ductal dilatation.

Few lymphnodes with maintained fatty hilum are noted in both axillae.

**IMPRESSION:**

➤ **NO SIGNIFICANT ABNORMALITY.**

**ASSESSMENT: BI-RADS CATEGORY -1**

**DR. H.K. ANAND  
CONSULTANT RADIOLOGISTS**

**DR. APARNA**

*A/da*

**BI-RADS CLASSIFICATION**

<b><u>CATEGORY</u></b>	<b><u>RESULT</u></b>
0	Assessment incomplete. Need additional imaging evaluation
1	<b>Negative. Routine mammogram in 1 year recommended.</b>
2	Benign finding. Routine mammogram in 1 year recommended.
3	Probably benign finding. Short interval follow-up suggested.
4	Suspicious. Biopsy should be considered.
5	Highly suggestive of malignancy. Appropriate action should be taken.

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### ABDOMINO-PELVIC ULTRASONOGRAPHY

**LIVER is normal in size and shows diffuse fatty changes.** No evidence of focal lesion or intrahepatic biliary ductal dilatation. Hepatic and portal vein radicals are normal.

**GALL BLADDER** shows normal shape and has clear contents. Gall bladder wall is of normal thickness. CBD is of normal calibre.

**PANCREAS** has normal shape, size and uniform echopattern. No evidence of ductal dilatation or calcification.

**SPLEEN** shows normal shape, size and echopattern. No demonstrable Para -aortic lymphadenopathy.

**KIDNEYS** move well with respiration and have normal shape, size and echopattern. Cortico- medullary differentiations are well madeout. No evidence of calculus or hydronephrosis.

**The kidney measures as follows:**

	Bipolar length (cms)	Parenchymal thickness (cms)
Right Kidney	<b>10.4</b>	<b>1.1</b>
Left Kidney	<b>9.9</b>	<b>1.4</b>

**URINARY BLADDER** shows normal shape and wall thickness. It has clear contents. No evidence of diverticula.

**UTERUS** is anteverted and normal in size. It has uniform myometrial echopattern.

**Endometrial thickness measures 7mm**

**Uterus measures as follows: LS: 8.4cms      AP: 4.2cms      TS: 5.5cms.**

**OVARIES** are normal in size, shape and echotexture. No focal lesion seen.

Ovaries measure as follows: **Right ovary:** 3.4 x 1.6cms      **Left ovary:** 3.7 x 2.5cms

POD & adnexae are free.

No evidence of ascites/pleural effusion.

**IMPRESSION:**

- **FATTY LIVER**
- **NO OTHER SIGNIFICANT ABNORMALITY DETECTED.**

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**CONSULTANT RADIOLOGISTS:**

**DR. APARNA**

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*A/vp*

Name	DIVYA	Customer ID	IND649254
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### **X - RAY CHEST PA VIEW**

Bilateral lung fields appear normal.

Cardiac size is within normal limits.

Bilateral hilar regions appear normal.

Bilateral domes of diaphragm and costophrenic angles are normal.

Visualised bones and soft tissues appear normal.

#### **IMPRESSION:**

***No significant abnormality detected.***

**DR. H.K. ANAND**

**DR. SHWETHA S**

**DR. CHARUL**



**DR. APARNA**

**CONSULTANT RADIOLOGISTS**



Name : Mrs. DIVYA Register On : 14/04/2022 8:55 AM  
PID No. : IND649254 Collection On : 14/04/2022 11:06 AM  
SID No. : 422033080 Report On : 15/04/2022 5:16 PM  
Age / Sex : 41 Year(s) / Female Printed On : 22/04/2022 4:24 PM  
Ref. Dr : MediWheel OP / IP : OP

### PAP Smear by LBC( Liquid based Cytology )

**Nature of Specimen:** Cervical smear.

**Lab NO :** GC-447/22

**Specimen type :** Liquid based preparation.

**Specimen adequacy :** Satisfactory for evaluation.

**Endocervical / Transformation zone cells :** Present.

**General categorization :** Within normal limits.


**DESCRIPTION :** Smear shows superficial squamous cells and intermediate cells in a background of sheets of neutrophils.


**INTERPRETATION :** Negative for intraepithelial lesion or malignancy

**Non neoplastic cellular changes :** Squamous metaplasia.

**Reactive cellular changes associated with Inflammation.**

**Advised :** Follow up smears.

  
Dr. Arjun C.P  
MBBS, MD Pathology  
Reg No: KMC 89655

  
DR SHAMIM JAVED  
MD PATHOLOGY  
KMC 88902

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