

Name : Ms. PREMA
PID No. : IND310465
SID No. : 422028283
Age / Sex : 44 Year(s) / Female
Type : OP
Ref. Dr : MediWheel

Register On : 31/03/2022 7:44 AM
Collection On : 31/03/2022 8:11 AM
Report On : 31/03/2022 1:50 PM
Printed On : 31/03/2022 3:24 PM



<u>Investigation</u>	<u>Observed Value</u>	<u>Unit</u>	<u>Biological Reference Interval</u>
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BIOCHEMISTRY

Glucose Fasting (FBS) (Plasma - F/GOD - POD)	94	mg/dL	Normal: < 100 Pre Diabetic: 100 - 125 Diabetic: >= 126
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INTERPRETATION: Factors such as type, quantity and time of food intake, Physical activity, Psychological stress, and drugs can influence blood glucose level.



DR .VANITHA.R.SWAMY MD
Consultant Pathologist
Reg No : 99049
VERIFIED BY



DR SHAMIM JAVED
MD PATHOLOGY
KMC 88902
APPROVED BY

-- End of Report --

Name	PREMA	ID	IND310465
Age & Gender	44/FeMale	Visit Date	31-03-2022 00:00:00
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2 D ECHOCARDIOGRAPHIC STUDY

M mode measurement:

AORTA	:	1.8cms
LEFT ATRIUM	:	3.0cms
AVS	:	----
LEFT VENTRICLE (DIASTOLE)	:	3.6cms
(SYSTOLE)	:	2.5cms
VENTRICULAR SEPTUM (DIASTOLE)	:	0.9cms
(SYSTOLE)	:	1.1cms
POSTERIOR WALL (DIASTOLE)	:	0.9cms
(SYSTOLE)	:	1.2cms
EDV	:	55ml
ESV	:	21ml
FRACTIONAL SHORTENING	:	32%
EJECTION FRACTION	:	61%
EPSS	:	---
RVID	:	1.6cms

DOPPLER MEASUREMENTS:

MITRAL VALVE	:	E' 0.78 m/s	A' 0.59 m/s	NO MR
AORTIC VALVE	:	1.03 m/s		NO AR
TRICUSPID VALVE	:	E' 1.90 m/s	A' - m/s	NO TR
PULMONARY VALVE	:	0.62 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:

- **NORMAL SIZED CARDIAC CHAMBERS.**
- **NORMAL LV SYSTOLIC FUNCTION. EF: 61%.**
- **NO REGIONAL WALL MOTION ABNORMALITIES.**
- **NORMAL VALVES.**
- **NO CLOTS / PERICARDIAL EFFUSION / VEGETATION.**

DR. K.S. SUBRAMANI. MBBS, MD, DM (CARDIOLOGY) FESC, FICC
SENIOR CONSULTANT INTERVENTIONAL CARDIOLOGIST

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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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ABDOMINO-PELVIC ULTRASONOGRAPHY

LIVER shows normal in shape, size and has uniform echopattern. 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. Spleen measures 8.3cms in long axis and 3.4cms in short axis.
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	9.9	1.4
Left Kidney	9.7	1.1

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 5mm. IUCD is noted in situ within the endometrial cavity.
Uterus measures as follows: LS: 6.8cms AP: 3.0cms TS: 4.5cms.

OVARIES are normal in size, shape and echotexture. No focal lesion seen.
Left ovary shows a large follicle measuring about 14 x 14mm.
Ovaries measure as follows: **Right ovary:** 2.5 x 1.2cms **Left ovary:** 3.0 x 1.7cms

POD & adnexae are free.

No evidence of ascites/pleural effusion.

IMPRESSION:

➤ **NO SIGNIFICANT ABNORMALITY.**

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DR. H.K. ANAND
CONSULTANT RADIOLOGISTS
MS/vp

DR. MEERA S

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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 glandular 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
MS/vp

DR. MEERA S

BI-RADS CLASSIFICATION

<u>CATEGORY</u>	<u>RESULT</u>
0	Assessment incomplete. Need additional imaging evaluation
1	Negative. Routine mammogram in 1 year recommended.
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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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.