

Name : Mrs. MAHALAKSHMI B C

PID No. : MED122018044

Register On : 22/07/2023 9:32 AM

SID No. : 522311777

Collection On : 22/07/2023 1:20 PM

Age / Sex : 39 Year(s) / Female

Report On : 22/07/2023 6:43 PM

Type : OP

Printed On : 24/07/2023 1:16 PM

Ref. Dr : MediWheel

<u>Investigation</u>	<u>Observed Value</u>	<u>Unit</u>	<u>Biological Reference Interval</u>
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BLOOD GROUPING AND Rh TYPING

'B' 'Positive'

(EDTA Blood/Agglutination)

INTERPRETATION:Note: Slide method is screening method. Kindly confirm with Tube method for transfusion.

Complete Blood Count With - ESR

Haemoglobin	6.20	g/dL	12.5 - 16.0
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(EDTA Blood/Spectrophotometry)

Packed Cell Volume(PCV)/Haematocrit	21.2	%	37 - 47
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(EDTA Blood)

RBC Count	3.96	mill/cu.mm	4.2 - 5.4
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(EDTA Blood)

Mean Corpuscular Volume(MCV)	53.5	fL	78 - 100
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(EDTA Blood)

Mean Corpuscular Haemoglobin(MCH)	15.7	pg	27 - 32
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(EDTA Blood)

Mean Corpuscular Haemoglobin concentration(MCHC)	29.2	g/dL	32 - 36
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(EDTA Blood)

RDW-CV	23.3	%	11.5 - 16.0
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RDW-SD	43.63	fL	39 - 46
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Total Leukocyte Count (TC)	9990	cells/cu.m	4000 - 11000
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(EDTA Blood)

Neutrophils	55.15	%	40 - 75
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(Blood)

Lymphocytes	37.56	%	20 - 45
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(Blood)

Eosinophils	0.77	%	01 - 06
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(Blood)



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Monocytes (Blood)	6.01	%	01 - 10
Basophils (Blood)	0.51	%	00 - 02
INTERPRETATION: Tests done on Automated Five Part cell counter. All abnormal results are reviewed and confirmed microscopically.			
Absolute Neutrophil count (EDTA Blood)	5.51	10 ³ / μ l	1.5 - 6.6
Absolute Lymphocyte Count (EDTA Blood)	3.75	10 ³ / μ l	1.5 - 3.5
Absolute Eosinophil Count (AEC) (EDTA Blood)	0.08	10 ³ / μ l	0.04 - 0.44
Absolute Monocyte Count (EDTA Blood)	0.60	10 ³ / μ l	< 1.0
Absolute Basophil count (EDTA Blood)	0.05	10 ³ / μ l	< 0.2
Platelet Count (EDTA Blood)	509.3	10 ³ / μ l	150 - 450
MPV (Blood)	7.72	fL	8.0 - 13.3
PCT (Automated Blood cell Counter)	0.39	%	0.18 - 0.28
ESR (Erythrocyte Sedimentation Rate) (Citrated Blood)	19	mm/hr	< 20
BUN / Creatinine Ratio	11.7		6.0 - 22.0
Glucose Fasting (FBS) (Plasma - F/GOD-PAP)	102.33	mg/dL	Normal: < 100 Pre Diabetic: 100 - 125 Diabetic: >= 126

INTERPRETATION: Factors such as type, quantity and time of food intake, Physical activity, Psychological stress, and drugs can influence blood glucose level.



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Glucose Postprandial (PPBS) (Plasma - PP/GOD-PAP)	132.83	mg/dL	70 - 140
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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. Fasting blood glucose level may be higher than Postprandial glucose, because of physiological surge in Postprandial Insulin secretion, Insulin resistance, Exercise or Stress, Dawn Phenomenon, Somogyi Phenomenon, Anti-diabetic medication during treatment for Diabetes.

Urine Glucose(PP-2 hours) (Urine - PP)	Negative		Negative
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Blood Urea Nitrogen (BUN) (Serum/Urease UV / derived)	6.6	mg/dL	7.0 - 21
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Creatinine (Serum/Modified Jaffe)	0.56	mg/dL	0.6 - 1.1
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INTERPRETATION: Elevated Creatinine values are encountered in increased muscle mass, severe dehydration, Pre-eclampsia, increased ingestion of cooked meat, consuming Protein/ Creatine supplements, Diabetic Ketoacidosis, prolonged fasting, renal dysfunction and drugs such as cefoxitin ,cefazolin, ACE inhibitors ,angiotensin II receptor antagonists,N-acetylcysteine , chemotherapeutic agent such as flucytosine etc.

Uric Acid (Serum/Enzymatic)	3.75	mg/dL	2.6 - 6.0
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Liver Function Test

Bilirubin(Total) (Serum/DCA with ATCS)	0.33	mg/dL	0.1 - 1.2
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Bilirubin(Direct) (Serum/Diazotized Sulfanilic Acid)	0.11	mg/dL	0.0 - 0.3
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Bilirubin(Indirect) (Serum/Derived)	0.22	mg/dL	0.1 - 1.0
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SGOT/AST (Aspartate Aminotransferase) (Serum/Modified IFCC)	11.32	U/L	5 - 40
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SGPT/ALT (Alanine Aminotransferase) (Serum/Modified IFCC)	5.82	U/L	5 - 41
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GGT(Gamma Glutamyl Transpeptidase) (Serum/IFCC / Kinetic)	21.30	U/L	< 38
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Alkaline Phosphatase (SAP) (Serum/Modified IFCC)	79.9	U/L	42 - 98
Total Protein (Serum/Biuret)	7.05	gm/dl	6.0 - 8.0
Albumin (Serum/Bromocresol green)	3.76	gm/dl	3.5 - 5.2
Globulin (Serum/Derived)	3.29	gm/dL	2.3 - 3.6
A : G RATIO (Serum/Derived)	1.14		1.1 - 2.2

Lipid Profile

Cholesterol Total (Serum/CHOD-PAP with ATCS)	140.34	mg/dL	Optimal: < 200 Borderline: 200 - 239 High Risk: >= 240
Triglycerides (Serum/GPO-PAP with ATCS)	113.07	mg/dL	Optimal: < 150 Borderline: 150 - 199 High: 200 - 499 Very High: >= 500

INTERPRETATION: The reference ranges are based on fasting condition. Triglyceride levels change drastically in response to food, increasing as much as 5 to 10 times the fasting levels, just a few hours after eating. Fasting triglyceride levels show considerable diurnal variation too. There is evidence recommending triglycerides estimation in non-fasting condition for evaluating the risk of heart disease and screening for metabolic syndrome, as non-fasting sample is more representative of the 'usual' circulating level of triglycerides during most part of the day.

HDL Cholesterol (Serum/Immuno-inhibition)	33.49	mg/dL	Optimal(Negative Risk Factor): >= 60 Borderline: 50 - 59 High Risk: < 50
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<u>Investigation</u>	<u>Observed Value</u>	<u>Unit</u>	<u>Biological Reference Interval</u>
LDL Cholesterol (Serum/Calculated)	84.3	mg/dL	Optimal: < 100 Above Optimal: 100 - 129 Borderline: 130 - 159 High: 160 - 189 Very High: >= 190
VLDL Cholesterol (Serum/Calculated)	22.6	mg/dL	< 30
Non HDL Cholesterol (Serum/Calculated)	106.8	mg/dL	Optimal: < 130 Above Optimal: 130 - 159 Borderline High: 160 - 189 High: 190 - 219 Very High: >= 220

INTERPRETATION: 1.Non-HDL Cholesterol is now proven to be a better cardiovascular risk marker than LDL Cholesterol.
 2.It is the sum of all potentially atherogenic proteins including LDL, IDL, VLDL and chylomicrons and it is the "new bad cholesterol" and is a co-primary target for cholesterol lowering therapy.

Total Cholesterol/HDL Cholesterol Ratio (Serum/Calculated)	4.2		Optimal: < 3.3 Low Risk: 3.4 - 4.4 Average Risk: 4.5 - 7.1 Moderate Risk: 7.2 - 11.0 High Risk: > 11.0
Triglyceride/HDL Cholesterol Ratio (TG/HDL) (Serum/Calculated)	3.4		Optimal: < 2.5 Mild to moderate risk: 2.5 - 5.0 High Risk: > 5.0
LDL/HDL Cholesterol Ratio (Serum/Calculated)	2.5		Optimal: 0.5 - 3.0 Borderline: 3.1 - 6.0 High Risk: > 6.0

Glycosylated Haemoglobin (HbA1c)



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<u>Investigation</u>	<u>Observed Value</u>	<u>Unit</u>	<u>Biological Reference Interval</u>
HbA1C (Whole Blood/HPLC)	5.7	%	Normal: 4.5 - 5.6 Prediabetes: 5.7 - 6.4 Diabetic: >= 6.5

INTERPRETATION: If Diabetes - Good control : 6.1 - 7.0 % , Fair control : 7.1 - 8.0 % , Poor control >= 8.1 %

Estimated Average Glucose (Whole Blood)	116.89	mg/dL
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INTERPRETATION: Comments

HbA1c provides an index of Average Blood Glucose levels over the past 8 - 12 weeks and is a much better indicator of long term glycemic control as compared to blood and urinary glucose determinations.

Conditions that prolong RBC life span like Iron deficiency anemia, Vitamin B12 & Folate deficiency, hypertriglyceridemia, hyperbilirubinemia, Drugs, Alcohol, Lead Poisoning, Asplenia can give falsely elevated HbA1C values.

Conditions that shorten RBC survival like acute or chronic blood loss, hemolytic anemia, Hemoglobinopathies, Splenomegaly, Vitamin E ingestion, Pregnancy, End stage Renal disease can cause falsely low HbA1c.

THYROID PROFILE / TFT

T3 (Triiodothyronine) - Total (Serum/ECLIA)	0.935	ng/ml	0.7 - 2.04
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INTERPRETATION:

Comment :

Total T3 variation can be seen in other condition like pregnancy, drugs, nephrosis etc. In such cases, Free T3 is recommended as it is Metabolically active.

T4 (Tyroxine) - Total (Serum/ECLIA)	5.18	µg/dl	4.2 - 12.0
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INTERPRETATION:

Comment :

Total T4 variation can be seen in other condition like pregnancy, drugs, nephrosis etc. In such cases, Free T4 is recommended as it is Metabolically active.

TSH (Thyroid Stimulating Hormone) (Serum/ECLIA)	4.73	µIU/mL	0.35 - 5.50
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INTERPRETATION:

Reference range for cord blood - upto 20

1 st trimester: 0.1-2.5

2 nd trimester 0.2-3.0

3 rd trimester : 0.3-3.0

(Indian Thyroid Society Guidelines)

Comment :

1.TSH reference range during pregnancy depends on Iodine intake, TPO status, Serum HCG concentration, race, Ethnicity and BMI.

2.TSH Levels are subject to circadian variation, reaching peak levels between 2-4am and at a minimum between 6-10PM.The variation can be of the order of 50%,hence time of the day has influence on the measured serum TSH concentrations.

3.Values$0.03 \mu\text{IU/mL}$ need to be clinically correlated due to presence of rare TSH variant in some individuals.

URINE ROUTINE

PHYSICAL EXAMINATION (URINE COMPLETE)

Colour (Urine)	Pale yellow	Yellow to Amber
Appearance (Urine)	Clear	Clear
Volume(CLU) (Urine)	20	

CHEMICAL EXAMINATION (URINE COMPLETE)

pH (Urine)	5	4.5 - 8.0
Specific Gravity (Urine)	1.005	1.002 - 1.035
Ketone (Urine)	Negative	Negative
Urobilinogen (Urine)	Normal	Normal



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Blood (Urine)	Negative		Negative
Nitrite (Urine)	Negative		Negative
Bilirubin (Urine)	Negative		Negative
Protein (Urine)	Negative		Negative
Glucose (Urine/GOD - POD)	Negative		Negative
Leukocytes(CP) (Urine)	Negative		

MICROSCOPIC EXAMINATION
(URINE COMPLETE)

Pus Cells (Urine)	0-1	/hpf	NIL
Epithelial Cells (Urine)	0-1	/hpf	NIL
RBCs (Urine)	NIL	/HPF	NIL
Others (Urine)	NIL		

INTERPRETATION:Note: Done with Automated Urine Analyser & Automated urine sedimentation analyser. All abnormal reports are reviewed and confirmed microscopically.

Casts (Urine)	NIL	/hpf	NIL
Crystals (Urine)	NIL	/hpf	NIL



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-- End of Report --

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Patient Name	Mahalakshmi.B.C	Date	22/7/2023
Age	39 yrs	Visit Number	52231777
Sex	Female	Corporate	Mediwheel

GENERAL PHYSICAL EXAMINATION

Identification Mark: *mole on cheek*

Height: *151.* cms

Weight: *58.4.* kgs

Pulse: *78b/m* /minute

Blood Pressure: *90/60 mmHg* mm of Hg

BMI: *25.44*

BMI INTERPRETATION

Underweight = <18.5

Normal weight = 18.5-24.9

Overweight = 25-29.9

Chest:

Expiration: *80* cms

Inspiration: *89* cms

Abdomen Measurement: *83.* cms

Eyes: *NAD*

Ears: *NAD*

Throat: *NAD*

Neck nodes: *no palpable nodes*

RS: *B/L NRS ⊕*

CVS: *S1, S2 sounds clear*

PA: *soft not tend.* CNS: *NAD.*

No abnormality is detected. His / Her general physical examination is within normal limits.

NOTE: MEDICAL FIT FOR EMPLOYMENT YES / NO



Signature

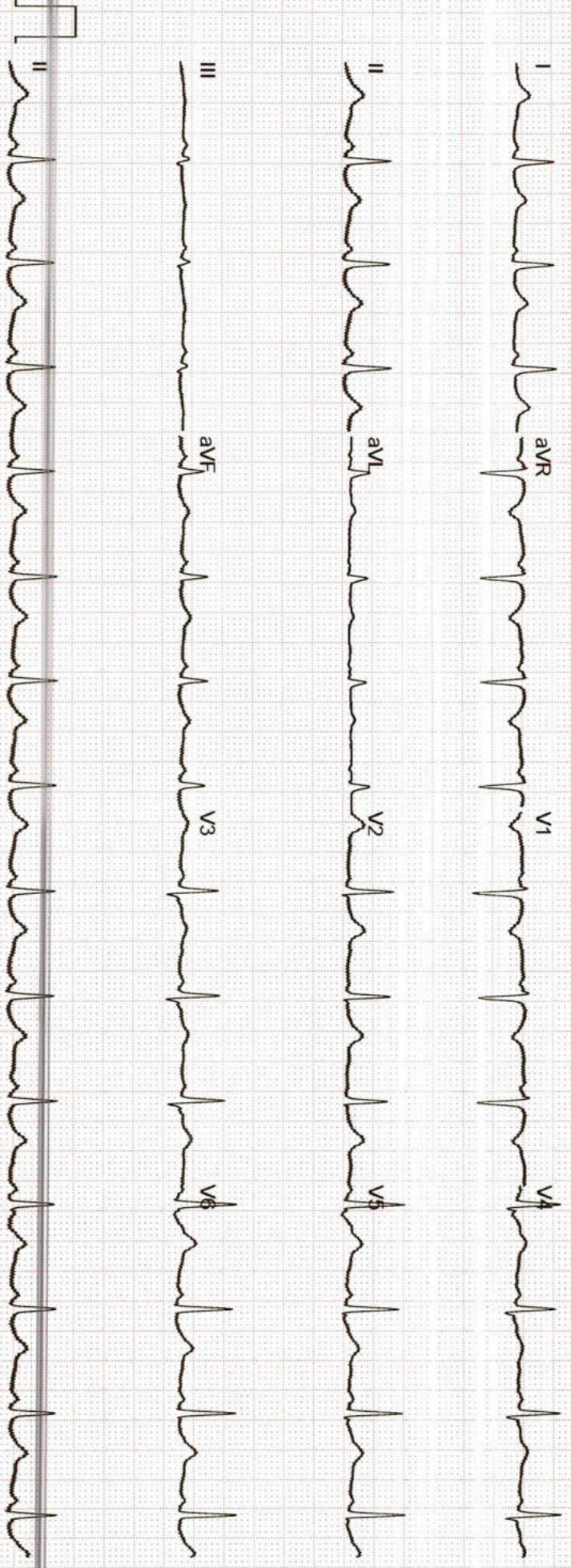
Dr. Saara Neeha
M.B.B.S
KMC. Reg. No. 99137

39 Years

Female

QRS : 48 ms
QT / QTcBaz : 388 / 464 ms
PR : 90 ms
P : 44 ms
RR / PP : 696 / 697 ms
P / QRS / T : 61 / 38 / 1 degrees

h



Name	MRS.MAHALAKSHMI B C	ID	MED122018044
Age & Gender	39Y/FEMALE	Visit Date	22 Jul 2023
Ref Doctor Name	MediWheel		

ABDOMINO-PELVIC ULTRASONOGRAPHY

LIVER is normal in shape, size (12.4 cm) and shows increased echogenicity. No evidence of focal lesion or intrahepatic biliary ductal dilatation. Hepatic and portal vein radicals are normal.

GALL BLADDER: Postprandial status.

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

SPLEEN show normal shape, size and echopattern.

BOTH KIDNEYS

Right kidney: Normal in shape, size and echopattern. Cortico-medullary differentiation is well madeout. No evidence of calculus or hydronephrosis.

Left kidney: Normal in shape, size and echopattern. Cortico-medullary differentiation is well madeout. No evidence of calculus or hydronephrosis.

The kidney measures as follows:

	Bipolar length (cms)	Parenchymal thickness (cms)
Right Kidney	9.3	1.4
Left Kidney	9.9	1.6

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

UTERUS is anteverted and has normal shape and size. It has uniform myometrial echopattern. Endometrial echo is of normal thickness - 9.1 mm.

Uterus measures LS: 6.7 cms AP: 4.3 cms TS: 5.7 cms.

OVARIES are normal in size, shape and echotexture

Right ovary measures 2.5 x 1.5 cm Left ovary measures 2.0 x 1.6 cm

POD & adnexa are free.

No evidence of ascites.

IMPRESSION:

- **Grade I fatty infiltration of liver.**
- **No other significant abnormality detected.**

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DR. HEMANANDINI V.N
CONSULTANT RADIOLOGIST
Hn/Mi

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2D ECHOCARDIOGRAPHIC STUDY

M-mode measurement:

AORTA	:	2.43	cms.
LEFT ATRIUM	:	3.16	cms.
AVS	:	1.47	cms.
LEFT VENTRICLE			
(DIASTOLE)	:	4.21	cms.
(SYSTOLE)	:	2.39	cms.
VENTRICULAR SEPTUM	:		
(DIASTOLE)	:	0.93	cms.
(SYSTOLE)	:	1.16	cms.
POSTERIOR WALL	:		
(DIASTOLE)	:	1.27	cms.
(SYSTOLE)	:	1.66	cms.
EDV	:	79	ml.
ESV	:	20	ml.
FRACTIONAL SHORTENING	:	43	%
EJECTION FRACTION	:	60	%
EPSS	:	---	cms.
RVID	:	1.80	cms.

DOPPLER MEASUREMENTS:

MITRAL VALVE:	E - 1.0 m/s	A - 0.8 m/s	NO MR.
AORTIC VALVE:	1.1 m/s		NO AR.
TRICUSPID VALVE:	E - 0.5 m/s	A - 0.4 m/s	NO TR.
PULMONARY VALVE:	0.8 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: 60 %.**
- **NO REGIONAL WALL MOTION ABNORMALITIES.**
- **NORMAL VALVES.**
- **NO CLOTS / PERICARDIAL EFFUSION / VEGETATION.**

DR. YASHODA RAVI
CONSULTANT CARDIOLOGIST

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Age & Gender	39Y/FEMALE	Visit Date	22 Jul 2023
Ref Doctor Name	MediWheel		

Name	MRS. MAHALAKSHMI B C	Customer ID	MED122018044
Age & Gender	39Y/F	Visit Date	Jul 22 2023 9:31AM
Ref Doctor	MediWheel		

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. HEMANANDHINI
CONSULTANT RADIOLOGIST