Name	INDIRA M S	ID	MED111370750
Age & Gender	47Year(s)/FEMALE	Visit Date	11/14/2022 12:00:00 AM
Ref Doctor Name	MediWheel	-	

2 D ECHOCARDIOGRAPHIC STUDY

M mode measurement:

AORTA : 3.6cms

LEFT ATRIUM : 2.8cms

AVS :----

LEFT VENTRICLE (DIASTOLE) : 4.3cms

(SYSTOLE) : 2.9cms

VENTRICULAR SEPTUM (DIASTOLE) : 0.9cms

(SYSTOLE) : 0.8cms

POSTERIOR WALL (DIASTOLE) : 0.8cms

(SYSTOLE) : 0.9cms

EDV : 84ml
ESV : 33ml
FRACTIONAL SHORTENING : 32%
EJECTION FRACTION : 61%

EPSS :---

RVID : 1.89cms

DOPPLER MEASUREMENTS:

MITRAL VALVE : E' 0.66 m/s A' 0.76 m/s NO MR

AORTIC VALVE : 1.07 m/s NO AR

TRICUSPID VALVE : E' - m/s A' - m/s NO TR

PULMONARY VALVE : 0.94 m/s NO PR

Name	INDIRA M S	ID	MED111370750
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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:

- > GRADE I 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.

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

Note:

^{*} Report to be interpreted by qualified medical professional.

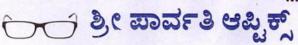
Name	INDIRA M S	ID	MED111370750
Age & Gender	47Year(s)/FEMALE	Visit Date	11/14/2022 12:00:00 AM
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^{*} To be correlated with other clinical findings.

* Parameters may be subjected to inter and intra observer variations.

* Any discrepancy in reports due to typing errors should be corrected as soon as possible.

Mob:8618385220 9901569756



SRI PARVATHI OPTICS

Multi Branded Opticals Store

Computerized Eye Testing & Spectacles Clinic

333.8th Main 5th Cross Near Cambridge & Miranda School HAL 3rd Stage Behind Vishveshvariah Park New Thippasandra, Bangalore - 560075, Email: parvathiopticals@gmail.com

SPECTACLE PRESCRIPTION

Name: Rodina M.S

No.1614

Mobil No: 9945338238

Date : 14/11/22

Age / Gender 4 74/1=

Ref. No.

		RIGHT	EYE			LEI	FT EYE	
	SPH	CYL	AXIS	VISION	SPH	CYL	AXIS	VISION
DISTANCE	Pla	no		96	pla	no		6/6
NEAR	Add	+1.50	BF	N 6				Nb

Advice to use glasses for			
Brasses tot			
☐ DISTANCE	FAR & NEAR	READING	COMPUTER PURFOSE

We Care Your Eyes

PD BI mm

SRI PARVATHI OPTICS

NEW THIPPASANDRA

Name	INDIRA M S	ID	MED111370750
Age & Gender	47Year(s)/FEMALE	Visit Date	11/14/2022 12:00:00 AM
Ref Doctor Name	MediWheel	-	-

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. APARNA CONSULTANT RADIOLOGIST

A/vp

BI-RADS CLASSIFICATION

CATEGORY	RESULT
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.

Name	INDIRA M S	ID	MED111370750
Age & Gender	47Year(s)/FEMALE	Visit Date	11/14/2022 12:00:00 AM
Ref Doctor Name	MediWheel	-	-

Name	INDIRA M S	ID	MED111370750
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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.

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	11.7	1.3
Left Kidney	11.6	1.4

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

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

Hyperechoic anterior intramural fibroid measuring about $7.2 \times 4.8 \text{cms}$ is noted in the mid and lower uterine segment. Endometrial thickness measures 6mm

Uterus measures as follows: LS: 10.3cms AP: 4.3cms TS: 7.6cms.

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

Ovaries measure as follows: **Right ovary**: 3.0 x 2.5cms **Left ovary**: 2.6 x 2.4cms

POD & adnexae are free.

No evidence of ascites/pleural effusion.

IMPRESSION:

- UTERINE FIBROID.
- > NO OTHER SIGNIFICANT ABNORMALITY DETECTED.

DR. APARNA

Name	INDIRA M S	ID	MED111370750
Age & Gender	47Year(s)/FEMALE	Visit Date	11/14/2022 12:00:00 AM
Ref Doctor Name	MediWheel		

CONSULTANT RADIOLOGIST

A/vp

Name	INDIRA M S	Customer ID	MED111370750
Age & Gender	47Y/F	Visit Date	Nov 14 2022 9:14AM
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. APARNA

CONSULTANT RADIOLOGIST

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 : 14/11/2022 4:32 PM

 Type
 : OP
 Printed On
 : 16/11/2022 6:59 PM

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Investigation IIA EMATOLOGY	Observed Value	<u>Unit</u>	Biological Reference Interval
HAEMATOLOGY			
Complete Blood Count With - ESR			
Haemoglobin (EDTA Blood/Spectrophotometry)	11.47	g/dL	12.5 - 16.0
Packed Cell Volume(PCV)/Haematocrit (EDTA Blood)	36.7	%	37 - 47
RBC Count (EDTA Blood)	4.72	mill/cu.mm	4.2 - 5.4
Mean Corpuscular Volume(MCV) (EDTA Blood)	76.4	fL	78 - 100
Mean Corpuscular Haemoglobin(MCH) (EDTA Blood)	23.9	pg	27 - 32
Mean Corpuscular Haemoglobin concentration(MCHC) (EDTA Blood)	31.3	g/dL	32 - 36
RDW-CV (EDTA Blood)	16.4	%	11.5 - 16.0
RDW-SD (EDTA Blood)	43.85	fL	39 - 46
Total Leukocyte Count (TC) (EDTA Blood)	7950	cells/cu.mm	4000 - 11000
Neutrophils (EDTA Blood)	53.38	%	40 - 75
Lymphocytes (EDTA Blood)	30.78	%	20 - 45
Eosinophils (EDTA Blood)	9.51	%	01 - 06
Monocytes (EDTA Blood)	6.15	%	01 - 10



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Investigation	<u>Observed</u> <u>Value</u>	<u>Unit</u>	<u>Biological</u> <u>Reference Interval</u>
Basophils	0.18	%	00 - 02
(Blood)			
INTERPRETATION: Tests done on Automated Five	Part cell counter. All	abnormal results are	reviewed and confirmed microscopically.
Absolute Neutrophil count (EDTA Blood)	4.24	10^3 / μl	1.5 - 6.6
Absolute Lymphocyte Count (EDTA Blood)	2.45	10^3 / μl	1.5 - 3.5
Absolute Eosinophil Count (AEC) (EDTA Blood)	0.76	10^3 / μ1	0.04 - 0.44
Absolute Monocyte Count (EDTA Blood)	0.49	10^3 / μl	< 1.0
Absolute Basophil count (EDTA Blood)	0.01	10^3 / μl	< 0.2
Platelet Count (EDTA Blood)	355.2	10^3 / μl	150 - 450
MPV (EDTA Blood)	8.23	fL	8.0 - 13.3
PCT (EDTA Blood/Automated Blood cell Counter)	0.29	%	0.18 - 0.28
ESR (Erythrocyte Sedimentation Rate) (Citrated Blood)	22	mm/hr	< 20



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Investigation	Observed <u>Value</u>	<u>Unit</u>	<u>Biological</u> <u>Reference Interval</u>
BIOCHEMISTRY			
Liver Function Test			
Bilirubin(Total) (Serum/DCA with ATCS)	0.35	mg/dL	0.1 - 1.2
Bilirubin(Direct) (Serum/Diazotized Sulfanilic Acid)	0.11	mg/dL	0.0 - 0.3
Bilirubin(Indirect) (Serum/Derived)	0.24	mg/dL	0.1 - 1.0
SGOT/AST (Aspartate Aminotransferase) (Serum/Modified IFCC)	17.39	U/L	5 - 40
SGPT/ALT (Alanine Aminotransferase) (Serum/Modified IFCC)	14.36	U/L	5 - 41
GGT(Gamma Glutamyl Transpeptidase) (Serum/IFCC / Kinetic)	19.40	U/L	< 38
Alkaline Phosphatase (SAP) (Serum/Modified IFCC)	99.4	U/L	42 - 98
Total Protein (Serum/Biuret)	7.85	gm/dl	6.0 - 8.0
Albumin (Serum/Bromocresol green)	4.00	gm/dl	3.5 - 5.2
Globulin (Serum/Derived)	3.85	gm/dL	2.3 - 3.6
A : G RATIO (Serum/Derived)	1.04		1.1 - 2.2



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Investigation	<u>Observed</u> <u>Value</u>	<u>Unit</u>	<u>Biological</u> <u>Reference Interval</u>
<u>Lipid Profile</u>			
Cholesterol Total (Serum/CHOD-PAP with ATCS)	195.51	mg/dL	Optimal: < 200 Borderline: 200 - 239 High Risk: >= 240
Triglycerides (Serum/GPO-PAP with ATCS)	64.18	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.

part of the day.			
HDL Cholesterol (Serum/Immunoinhibition)	39.65	mg/dL	Optimal(Negative Risk Factor): >= 60 Borderline: 50 - 59 High Risk: < 50
LDL Cholesterol (Serum/Calculated)	143.1	mg/dL	Optimal: < 100 Above Optimal: 100 - 129 Borderline: 130 - 159 High: 160 - 189 Very High: >= 190
VLDL Cholesterol (Serum/Calculated)	12.8	mg/dL	< 30
Non HDL Cholesterol (Serum/Calculated)	155.9	mg/dL	Optimal: < 130 Above Optimal: 130 - 159 Borderline High: 160 - 189 High: 190 - 219 Very High: >= 220



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InvestigationObservedUnitBiologicalValueReference Interval

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)

4.9

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)

1.6

Optimal: < 2.5

Mild to moderate risk: 2.5 - 5.0

High Risk: > 5.0

LDL/HDL Cholesterol Ratio 3.6 Optimal: 0.5 - 3.0

(Serum/Calculated)
Borderline: 3.1 - 6.0
High Risk: > 6.0



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Investigation	<u>Observed</u> <u>Value</u>	<u>Unit</u>	<u>Biological</u> <u>Reference Interval</u>
Glycosylated Haemoglobin (HbA1c)			
HbA1C (Whole Blood/HPLC)	6.5	%	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 139.85 mg/dL

(Whole Blood)

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 HbAlC 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.



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-	Value		Reference Interval

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IMMUNOASSAY

THYROID PROFILE / TFT

T3 (Triiodothyronine) - Total 1.54 ng/ml 0.7 - 2.04

(Serum/ECLIA)

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 11.95 $\mu g/dl$ 4.2 - 12.0

(Serum/ECLIA)

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) 4.81 µIU/mL 0.35 - 5.50

(Serum/ECLIA)

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 & amplt 0.03 µIU/mL need to be clinically correlated due to presence of rare TSH variant in some individuals.



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Investigation	<u>Observed</u> Value	<u>Unit</u>	<u>Biological</u> Reference Interval
CLINICAL PATHOLOGY			

PHYSICAL EXAMINATION (URINE COMPLETE)

Colour Yellow Yellow Yellow to Amber

(Urine)

Appearance Clear Clear

(Urine)

Volume(CLU) 20

(Urine)

<u>CHEMICAL EXAMINATION (URINE</u> <u>COMPLETE)</u>

<u>COMFLETE)</u>

pH 5.0 4.5 - 8.0

(Urine)

Specific Gravity 1.016 1.002 - 1.035

(Urine)

Ketone Negative Negative

(Urine)

Urobilinogen Normal Normal

(Urine)

Blood Trace Negative

(Urine)

Nitrite Negative Negative

(Urine)

Bilirubin Negative Negative

(Urine)

Protein Negative Negative

(Urine)



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Investigation	<u>Observed</u> <u>Unit</u> <u>Value</u>	<u>Biological</u> <u>Reference Interval</u>
Glucose	Negative	Negative
(Urine/GOD - POD)		

: 16/11/2022 6:59 PM

(Urine/GOD - POD)

Leukocytes(CP) Negative

MICROSCOPIC EXAMINATION (URINE COMPLETE)

NIL 0-2/hpf Pus Cells (Urine) /hpf **NIL Epithelial Cells** 0-2

/HPF **RBCs** 0-2 **NIL**

(Urine)

(Urine)

NIL Others

(Urine)

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

/hpf NIL Casts NIL

(Urine)

NIL /hpf NIL Crystals

(Urine)



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InvestigationObservedUnitBiologicalValueReference Interval

IMMUNOHAEMATOLOGY

BLOOD GROUPING AND Rh TYPING 'B' 'Positive'

(EDTA Blood/Agglutination)

Dr Anusha.K.S Sr.Consultant Pathologist

> Reg No: 100674 APPROVED BY

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Investigation	<u>Observed</u> <u>Value</u>	<u>Unit</u>	<u>Biological</u> <u>Reference Interval</u>
BIOCHEMISTRY			
BUN / Creatinine Ratio	17.7		6.0 - 22.0
Glucose Fasting (FBS) (Plasma - F/GOD-PAP)	95.65	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.

Negative		Negative
95.31	mg/dL	70 - 140
	C	č

(Plasma - PP/GOD-PAP)

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 resistance, Exercise or Stress, Dawn Phenomenon, Somogyi Phenomenon, Anti- diabetic medication during treatment for Diabetes.

Urine Glucose(PP-2 hours) (Urine - PP)	Negative		Negative
Blood Urea Nitrogen (BUN) (Serum/ <i>Urease UV / derived</i>)	10.8	mg/dL	7.0 - 21
Creatinine (Serum/ <i>Modified Jaffe</i>)	0.61	mg/dL	0.6 - 1.1

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-acetylcyteine , chemotherapeutic agent such as flucytosine etc

Uric Acid 4.02 mg/dL 2.6 - 6.0 (Serum/*Enzymatic*)



APPROVED BY

-- End of Report --