Name	: Mrs. M L ANUPAMA	
PID No.	: MED111466821	Register On : 28/01/2023 9:37 AM
SID No.	: 423005421	Collection On : 28/01/2023 10:01 AM
Age / Sex	: 38 Year(s) / Female	<b>Report On</b> : 28/01/2023 4:45 PM
Туре	: OP	Printed On : 30/01/2023 5:21 PM
Ref. Dr	: MediWheel	

Investigation	<u>Observed</u> <u>Value</u>	<u>Unit</u>	<u>Biological</u> <u>Reference Interval</u>
HAEMATOLOGY			
<b>Complete Blood Count With - ESR</b>			
Haemoglobin (EDTA Blood/Spectrophotometry)	12.6	g/dL	12.5 - 16.0
Packed Cell Volume(PCV)/Haematocrit (EDTA Blood)	38.8	%	37 - 47
RBC Count (EDTA Blood)	4.43	mill/cu.mm	4.2 - 5.4
Mean Corpuscular Volume(MCV) (EDTA Blood)	87.6	fL	78 - 100
Mean Corpuscular Haemoglobin(MCH) (EDTA Blood)	28.4	pg	27 - 32
Mean Corpuscular Haemoglobin concentration(MCHC) (EDTA Blood)	32.4	g/dL	32 - 36
RDW-CV (EDTA Blood)	14.2	%	11.5 - 16.0
RDW-SD (EDTA Blood)	43.54	fL	39 - 46
Total Leukocyte Count (TC) (EDTA Blood)	10000	cells/cu.mm	4000 - 11000
Neutrophils (EDTA Blood)	64.3	%	40 - 75
Lymphocytes (EDTA Blood)	25.2	%	20 - 45
Eosinophils (EDTA Blood)	3.8	%	01 - 06
Monocytes (EDTA Blood)	6.2	%	01 - 10



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Investigation	<u>Observed</u> <u>Value</u>	<u>Unit</u>	Biological Reference Interval
Basophils (Blood)	0.5	%	00 - 02
INTERPRETATION: Tests done on Automated Five l	Part cell counter. All	abnormal results are re	viewed and confirmed microscopically.
Absolute Neutrophil count (EDTA Blood)	6.43	10^3 / µl	1.5 - 6.6
Absolute Lymphocyte Count (EDTA Blood)	2.52	10^3 / µl	1.5 - 3.5
Absolute Eosinophil Count (AEC) (EDTA Blood)	0.38	10^3 / µl	0.04 - 0.44
Absolute Monocyte Count (EDTA Blood)	0.62	10^3 / µl	< 1.0
Absolute Basophil count (EDTA Blood)	0.05	10^3 / µl	< 0.2
Platelet Count (EDTA Blood)	448	10^3 / µl	150 - 450
MPV (EDTA Blood)	7.5	fL	8.0 - 13.3
PCT (EDTA Blood/Automated Blood cell Counter)	0.34	%	0.18 - 0.28
ESR (Erythrocyte Sedimentation Rate) (Citrated Blood)	27	mm/hr	< 20

Dr Anusha.K.S Sr.Consultant Pathologist Reg No : 100674 APPROVED BY

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Investigation	Observed Value	<u>Unit</u>	<u>Biological</u> <u>Reference Interval</u>
<b><u>BIOCHEMISTRY</u></b>			
Liver Function Test			
Bilirubin(Total) (Serum/DCA with ATCS)	0.32	mg/dL	0.1 - 1.2
Bilirubin(Direct) (Serum/Diazotized Sulfanilic Acid)	0.26	mg/dL	0.0 - 0.3
Bilirubin(Indirect) (Serum/Derived)	0.06	mg/dL	0.1 - 1.0
SGOT/AST (Aspartate Aminotransferase) (Serum/ <i>Modified IFCC</i> )	10.38	U/L	5 - 40
SGPT/ALT (Alanine Aminotransferase) (Serum/ <i>Modified IFCC</i> )	8.15	U/L	5 - 41
GGT(Gamma Glutamyl Transpeptidase) (Serum/IFCC / Kinetic)	15.56	U/L	< 38
Alkaline Phosphatase (SAP) (Serum/ <i>Modified IFCC</i> )	76.4	U/L	42 - 98
Total Protein (Serum/Biuret)	7.16	gm/dl	6.0 - 8.0
Albumin (Serum/Bromocresol green)	4.30	gm/dl	3.5 - 5.2
Globulin (Serum/Derived)	2.86	gm/dL	2.3 - 3.6
A : G RATIO	1.50		1.1 - 2.2

(Serum/Derived)

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Investigation	<u>Observed</u> <u>Value</u>	<u>Unit</u>	Biological Reference Interval
<u>Lipid Profile</u>			
Cholesterol Total (Serum/CHOD-PAP with ATCS)	192.30	mg/dL	Optimal: < 200 Borderline: 200 - 239 High Risk: >= 240
Triglycerides (Serum/ <i>GPO-PAP with ATCS</i> )	141.91	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/Immunoinhibition)	41.48	mg/dL	Optimal(Negative Risk Factor): >= 60 Borderline: 50 - 59 High Risk: < 50
LDL Cholesterol (Serum/Calculated)	122.4	mg/dL	Optimal: < 100 Above Optimal: 100 - 129 Borderline: 130 - 159 High: 160 - 189 Very High: >=190
VLDL Cholesterol (Serum/Calculated)	28.4	mg/dL	< 30
Non HDL Cholesterol (Serum/ <i>Calculated</i> )	150.8	mg/dL	Optimal: < 130 Above Optimal: 130 - 159 Borderline High: 160 - 189 High: 190 - 219 Very High: >= 220



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Investigation	<u>Observed</u> <u>Value</u>	<u>Unit</u>	<u>Biological</u> Reference Interval	
<b>INTERPRETATION:</b> 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)	4.6		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/ <i>Calculated</i> )	3.4		Optimal: < 2.5 Mild to moderate risk: 2.5 - 5.0 High Risk: > 5.0	
LDL/HDL Cholesterol Ratio (Serum/Calculated)	3		Optimal: 0.5 - 3.0 Borderline: 3.1 - 6.0 High Risk: > 6.0	

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Investigation Glycosylated Haemoglobin (HbA1c)	<u>Observed</u> <u>Value</u>	<u>Unit</u>	Biological Reference Interval	
HbA1C (Whole Blood/ <i>HPLC</i> )	5.6	9%	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	114.02	mg/dL
Estimated Average Glucose	114.02	mg/uL

(Whole Blood)

#### **INTERPRETATION:** Comments

HbA1c provides an index of Average Blood Glucose levels over the past8 - 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.



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Investigation	<u>Observed</u> <u>Value</u>	<u>Unit</u>	Biological Reference Interval	
<b>IMMUNOASSAY</b>				
THYROID PROFILE / TFT				
T3 (Triiodothyronine) - Total (Serum/ <i>ECLIA</i> )	1.10	ng/ml	0.7 - 2.04	
<b>INTERPRETATION:</b> <b>Comment :</b> Total T3 variation can be seen in other condition like preg Metabolically active.	gnancy, drugs, nepl	hrosis etc. In such cas	es, Free T3 is recommended as it is	
T4 (Tyroxine) - Total (Serum/ <i>ECLIA</i> )	11.52	µg/dl	4.2 - 12.0	
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)	3.00	µIU/mL	0.35 - 5.50	
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&amplt0.03 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> <u>Unit</u> <u>Value</u>	<u>Biological</u> <u>Reference Interval</u>
<b>CLINICAL PATHOLOGY</b>		
<u>PHYSICAL EXAMINATION (URINE</u> <u>COMPLETE)</u>		
Colour (Urine)	Yellow	Yellow to Amber
Appearance (Urine)	Clear	Clear
Volume(CLU) (Urine)	05	
<u>CHEMICAL EXAMINATION (URINE</u> <u>COMPLETE)</u>		
pH (Urine)	5.5	4.5 - 8.0
Specific Gravity (Urine)	1.020	1.002 - 1.035
Ketone (Urine)	Negative	Negative
Urobilinogen (Urine)	Normal	Normal
Blood (Urine)	Positive(Traces)	Negative
Nitrite (Urine)	Negative	Negative
Bilirubin (Urine)	Negative	Negative
Protein (Urine)	Negative	Negative



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Investigation	<u>Observed</u> <u>Value</u>	<u>Unit</u>	<u>Biological</u> <u>Reference Interval</u>
Glucose (Urine/GOD - POD)	Negative		Negative
Leukocytes(CP) (Urine) <u>MICROSCOPIC EXAMINATION</u> (URINE COMPLETE)	Positive(+++)		Negative
Pus Cells (Urine)	10-15	/hpf	NIL
Epithelial Cells (Urine)	10-12	/hpf	NIL
RBCs (Urine)	1-3	/hpf	NIL
Others (Urine)	Bacteria Present		

**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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<u>Investigation</u> <u>PHYSICAL EXAMINATION(STOOL</u> <u>COMPLETE)</u>	<u>Observed</u> <u>Value</u>	<u>Unit</u>	<u>Biological</u> <u>Reference Interval</u>
Mucus (Stool)	Absent		Absent
Consistency (Stool)	Semi Solid		Semi Solid to Solid
Colour (Stool)	Brown		Brown
Blood (Stool)	Absent		Absent
<u>MICROSCOPIC EXAMINATION(STOOL</u> <u>COMPLETE)</u>			
Ova (Stool)	NIL		NIL
Cysts (Stool)	NIL		NIL
Trophozoites (Stool)	NIL		NIL
RBCs (Stool)	NIL	/hpf	Nil
Pus Cells (Stool)	0-2	/hpf	NIL
Others (Stool)	NIL		
<u>CHEMICAL EXAMINATION(STOOL</u> <u>ROUTINE)</u>			

Reaction (Stool)

Acidic

Alkaline



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#### Investigation

Reducing Substances (Stool/Benedict's)

Observed Value Negative <u>Unit</u>

Biological Reference Interval Negative



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Туре	: OP
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## Investigation

# **IMMUNOHAEMATOLOGY**

BLOOD GROUPING AND Rh TYPING (EDTA Blood/Agglutination)

'B' 'Positive'

<u>Observed</u> <u>Value</u>

Dr Anusha.K.S Sr.Consultant Pathologist

<u>Unit</u>

Biological Reference Interval

Reg No : 100674 APPROVED BY

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Investigation	<u>Observed</u> <u>Value</u>	<u>Unit</u>	<u>Biological</u> Reference Interval
<b>BIOCHEMISTRY</b>			
BUN / Creatinine Ratio	7.4		6.0 - 22.0
Glucose Fasting (FBS) (Plasma - F/GOD-PAP)	88.72	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.

Glucose, Fasting (Urine)	Negative	Negative
(Urine - F/GOD - POD)		
Glucose Postprandial (PPBS)	111.01 mg/dl	2 70 - 140
(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 secretion, Insulin resistance, Exercise or Stress, Dawn Phenomenon, Somogyi Phenomenon, Anti- diabetic medication during treatment for Diabetes.

Blood Urea Nitrogen (BUN) (Serum/Urease UV / derived)	7.4	mg/dL	7.0 - 21
Creatinine	0.82	mg/dL	0.6 - 1.1

#### (Serum/Modified Jaffe)

**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	5.40	mg/dL	2.6 - 6.0
(Serum/Enzymatic)			



-- End of Report --

1/28/23, 9:37 AM	Patient Detai	ils Print Page
	CLUMAX DIAGNOSTICS	32 C MEDALL
-	A MEDALL COMPANY CUSTOMER CHECKLIST	USG completed
	Date 28-Jan-2023 9:36 AM	
Customer Name : MR	S.M L ANUPAMA	DOB :21 Jul 1984
Ref Dr Name : MediV	Wheel	Age :38Y/FEMALE
Customer Id : <b>MED1</b>	11466821 MED111466821	Visit ID :423005421
Email Id :		Phone : <b>9945368708</b> No
Corp Name : Med	diWheel	
Address :		

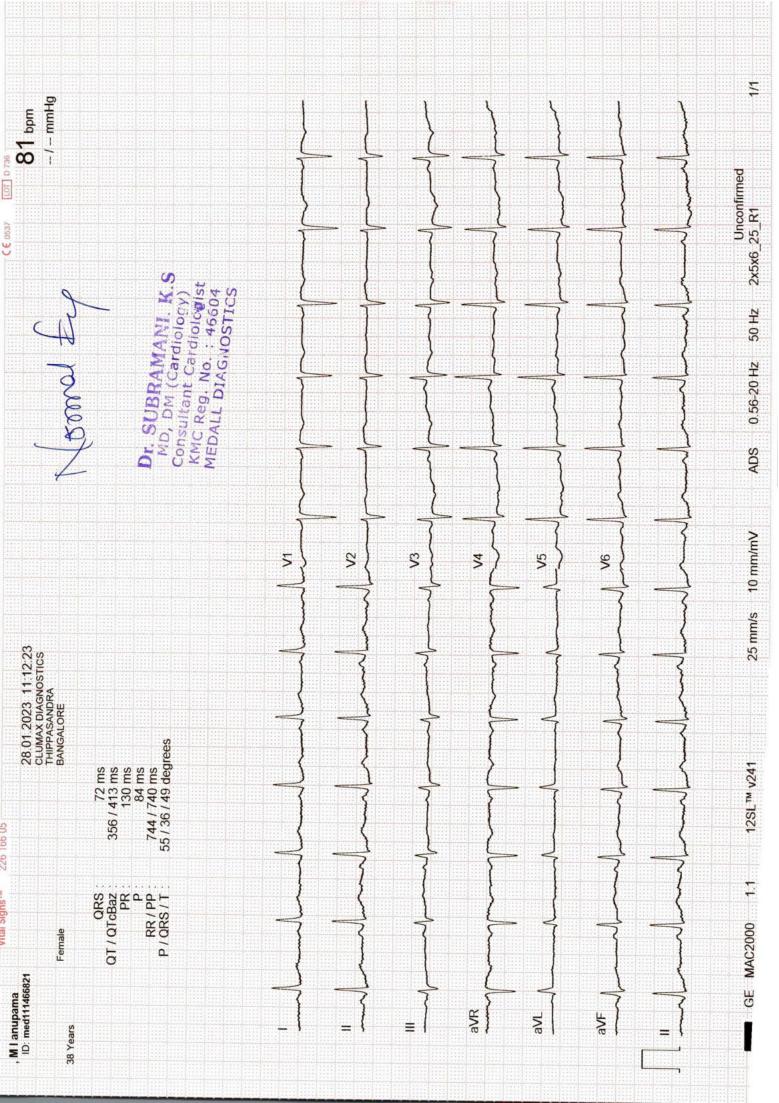
# Package Name : Mediwheel Full Body Health Checkup Female Below 40

S.No	Modality	Study	Accession No	Time	Seq	Signature
1	LAB	BLOOD UREA NITROGEN (BUN)				
2	LAB	CREATININE				
3	LAB	GLUCOSE - FASTING			21	
4	LAB	GLUCOSE - POSTPRANDIAL (2 HRS)				
5	LAB	GLYCOSYLATED HAEMOGLOBIN (HbA1c)				
6	LAB	URIC ACID				
7	LAB	LIPID PROFILE				
8	LAB	LIVER FUNCTION TEST (LFT)				
9	LAB	THYROID PROFILE/ TFT( T3, T4, TSH)				
10	LAB	URINE GLUCOSE - FASTING				
11		URINE GLUCOSE - POSTPRANDIAL (2 Hrs)				
12	LAB	COMPLETE BLOOD COUNT WITH ESR				
13	LAB :	STOOL ANALYSIS - ROUTINE	and a state of the second			
14 1	AB I	URINE ROUTINE				

1/28/23,	9:37 AM	Patient Details Print Page					
15	LAB	BUN/CREATININE RATIO					
16	LAB	BLOOD GROUP & RH TYPE (Forward Reverse)					
17	ECG	ECG	IND13657691138	J			
18	OTHERS	Treadmill / 2D Echo	IND136576914690				
19	OTHERS	physical examination	IND136576915279				
20	US	ULTRASOUND ABDOMEN	IND136576915292				
21	OTHERS	EYE CHECKUP	IND136576917756				
22	X-RAY	X RAY CHEST	IND136576918659				
23	OTHERS	Consultation Physician	IND136576918736	H			

Registerd By

(V.ASHA)



Mahesh ್ರ ಶ್ರೀ ಪಾರ್ವತಿ ಆಪ್ಟಿಕ್ Mob:8618385220 9901569756

# **SRI PARVATHI OPTICS**

**Multi Branded Opticals Store** 

# **Computerized Eye Testing & Spectacles Clinic**

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## SPECTACLE PRESCRIPTION

Name: M.L Anufara.

Mobil No:

Age / Gender 389 4.

Ref. No.

No. 2252

Date: 28/1/2023.

		RIGHT	EYE			LE	FT EYE	
	SPH	CYL	AXIS	VISION	SPH	CYL	AXIS	VISION
DISTANCE	PIC	amo		6/6	PI	cmo		6/6
NEAR			1					

620104 PD

Advice to use glasses for:

DISTANCE

FAR & NEAR READING COMPUTER PURFOSE

We Care Your Eyes

# **SRI PARVATHI OPTICS**

NEW THIPPASANDRA

Name	MRS.M L ANUPAMA	ID	MED111466821
Age & Gender	38Y/FEMALE	Visit Date	28 Jan 2023
Ref Doctor Name	MediWheel		

# **2 D ECHOCARDIOGRAPHIC STUDY**

# M mode measurement:

AORTA			: 2.7cms
LEFT ATRIUM			: 3.1cms
AVS			:
LEFT VENTRICLE	(DIASTOLE)	)	: 4.2cms
(SYS	TOLE)	: 2.8cn	ns
VENTRICULAR SEPTUM	(DIASTOLE)		: 0.9cms
(SYS	TOLE)	: 1.3cn	ns
POSTERIOR WALL	(DIASTOLE)		: 0.9cms
(SYS)	TOLE)	: 1.6cn	ns
EDV			: 79ml
ESV			: 30ml
FRACTIONAL SHORTENI	NG		: 33%
EJECTION FRACTION			: 62%
EPSS			:
RVID			: 1.94cms

# **DOPPLER MEASUREMENTS:**

MITRAL VALVE	: E' 0.92 m/s	A' 0.51 m/s	NO MR
AORTIC VALVE	: 1.39 m/s		NO AR
TRICUSPID VALVE	: E' - m/s	A' - m/s	NO TR
PULMONARY VALVE	: 0.96 m/s		NO PR

Name	MRS.M L ANUPAMA	ID	MED111466821
Age & Gender	38Y/FEMALE	Visit Date	28 Jan 2023
Ref Doctor Name	MediWheel	-	

## **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.
Tricuspid valve Pulmonary valve	: Normal. : Normal.
Pulmonary valve	: Normal.

#### **IMPRESSION:**

- ▶ NORMAL LV SYSTOLIC FUNCTION. EF: 62%.
- > 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 Kss/vp

Note:

\* Report to be interpreted by qualified medical professional.

<sup>&</sup>gt; NORMAL SIZED CARDIAC CHAMBERS.

Name	MRS.M L ANUPAMA	ID	MED111466821
Age & Gender	38Y/FEMALE	Visit Date	28 Jan 2023
Ref Doctor Name	MediWheel	-	

\* 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.

Name	MRS.M L ANUPAMA	ID	MED111466821
Age & Gender	38Y/FEMALE	Visit Date	28 Jan 2023
Ref Doctor Name	MediWheel		

#### 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** is not visualized, consistent with h/o cholecystectomy. 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	9.6	1.4
Left Kidney	10.1	1.4

**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 Uterus measures as follows: LS: 7.3cms AP: 3.3cms TS: 4.9cms.

**OVARIES** are normal in size, shape and echotexture. No focal lesion seen. Ovaries measure as follows: **Right ovary**: 2.1 x 1.2cms **Left ovary**: 2.9 x 2.0cms

POD & adnexae are free.

No evidence of ascites/pleural effusion.

#### **IMPRESSION**:

#### > NO SIGNIFICANT ABNORMALITY DETECTED.

DR. APARNA CONSULTANT RADIOLOGIST

Name	MRS.M L ANUPAMA	ID	MED111466821
Age & Gender	38Y/FEMALE	Visit Date	28 Jan 2023
Ref Doctor Name	MediWheel	-	

A/da

Name	M L ANUPAMA	Customer ID	MED111466821
Age & Gender	38Y/F	Visit Date	Jan 28 2023 9:36AM
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: Essentially normal study.

DR. APARNA CONSULTANT RADIOLOGIST