Mahesh
Mob:8618385220
9901569756

ಶ್ರೀ ಪಾರ್ವತಿ ಆಪ್ಟಿಕ್ಸ್

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: Roshini. C. **No.** 4172

Mobil No: **Date :** 9/12/2023.

Age / Gender 54y/f. **Ref. No.** 1119 90338.

	RIGHT EYE				LEFT EYE			
	SPH	CYL	AXIS	VISION	SPH	CYL	AXIS	VISION
DISTANCE	-2.75	-0.50	174	6/6	-1.25	-0.25	142	6/6
NEAR	Add	+1.75		6/6				

PD 65MM

Advice to use glasses for:

☐ DISTANCE ☒ ~~FAR~~ & NEAR ☐ READING ☐ COMPUTER PURFOSE

We Care Your Eyes

SRI PARVATHI OPTICS
NEW THIPPASANDRA

MED111990338

CLUMAX DIAGNOSTICS

MEDALL HEALTHCARE PVT LTD

CUSTOMER CHECKLIST

Print Date :09/12/2023 10:01 AM

MEDALL

Customer Name	:	**MS. R ROSHNI C**			
Ref Dr Name	:	**MediWheel**			
Customer Id	:	**MED111990338**	Visit ID	:	**423074527**
Age	:	**54Y/FEMALE**	Phone No	:	**9844476144**
DOB	:	**26 Nov 1969**	Visit Date	:	**09/12/2023**
Company Name	:	MediWheel			

Package Name : **Mediwheel Full Body Health Checkup Female Above 40**

S.No	Modality	Study	AccessionNo	Time	Signature
1	LAB	BLOOD UREA NITROGEN (BUN)			
2	LAB	CREATININE			
3	LAB	GLUCOSE - FASTING			
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	LAB	URINE GLUCOSE - POSTPRANDIAL (2 Hrs)			
12	LAB	COMPLETE BLOOD COUNT WITH ESR			
13	LAB	STOOL ANALYSIS - ROUTINE			
14	LAB	URINE ROUTINE			
15	LAB	PAP SMEAR BY LBC (LIQUID BASED CYTOLOGY)	Not required		
16	LAB	BUN/CREATININE RATIO			
17	LAB	BLOOD GROUP & RH TYPE (Forward Reverse)			
18	ECG	ECG	IND14369031138		
19	OTHERS	~~Treadmill~~ / 2D Echo	IND143690314690		
20	OTHERS	physical examination	IND143690315279		
21	US	ULTRASOUND ABDOMEN	IND143690315292		
22	OTHERS	Gynaecologist consultation	IND143690315704		
23	MAMMOGRAPHY	MAMOGRAPHY-BOTH BREASTS	IND143690316054		
24	OTHERS	Dental Consultation	IND143690316289		
25	OTHERS	EYE CHECKUP	IND143690317756		
26	X-RAY	X RAY CHEST	IND143690318659		
27	OTHERS	Consultation Physician	IND143690318736		

Registerd By
(HARI.O)

Hr – 155
Wt – 66.6
Bp – 129/84
Pulse – 75.

Clumax Diagnostics PFT | Clumax | 09.12.2023 11:57:37

Pat-Name: **Roshni C-Dr Subramanya**

Pat-No: **MED990338** | Case No.:

medall DIAGNOSTICS experts who care

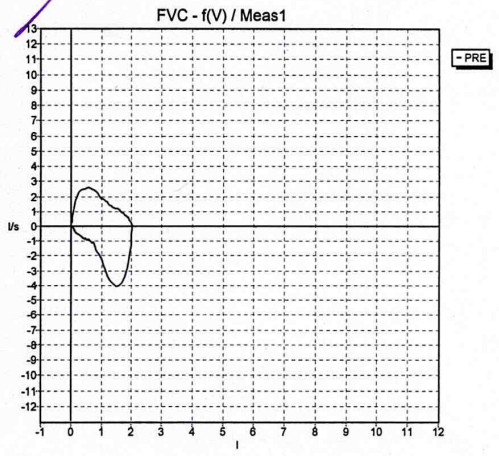
Born: 26.11.1969
Age: 54 Y
Sex: Female
Height: 155.0 cm
Weight: 66.0 kg
Ethnic: -
Indic:
Med:
Rem:

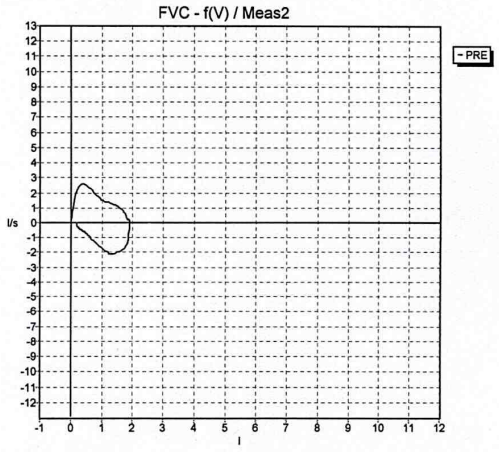
		Indian Pred	PRE Best	%Pred	Meas1	Meas2	Meas3
FVC	[l]	2.57	2.03	79	2.03	1.93	2.13
FEV 0.5	[l]	0.00	1.17	-	1.17	1.07	0.62
FEV 1.0	[l]	1.90	1.76	93	1.76	1.66	1.11
FEV 3.0	[l]	2.03	0.00		0.00	0.00	0.00
FEV 0.5/FVC	[%]	0	57	-	57	55	29
FEV 1.0/FVC	[%]	78	86	111	86	86	52
FEV 3.0/FVC	[%]	0	0	-	0	0	0

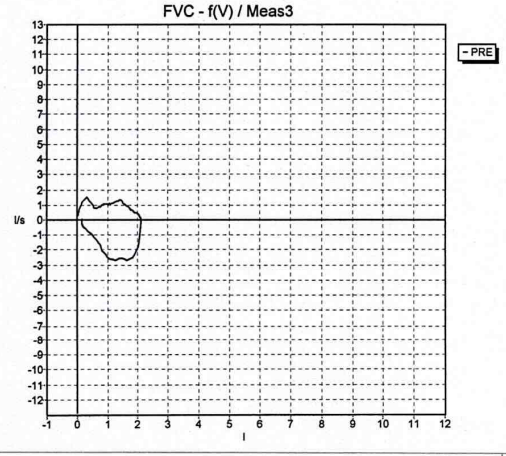
Interpretation
Restrictive

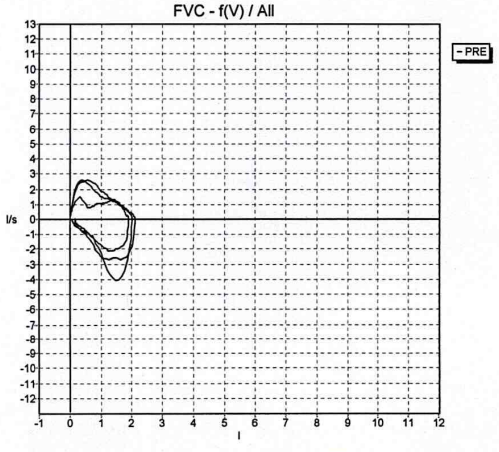
Dr. SUBRAMANI. K.S
MD, DM (Cardiology)
Consultant Cardiologist
KMC Reg. No. : 46604
MEDALL DIAGNOSTICS

Validated by









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Sensor calibrated on: 22.03.2019 ,Rel. Humidity: 50 % ,Ref. Ambient Pressure: 1050 hpa, Actual Altitude: 440 m

Pat-Name: **Roshni C-Dr Subramanya**

Pat-No: **MED990338** | Case No.:

medall DIAGNOSTICS experts who care

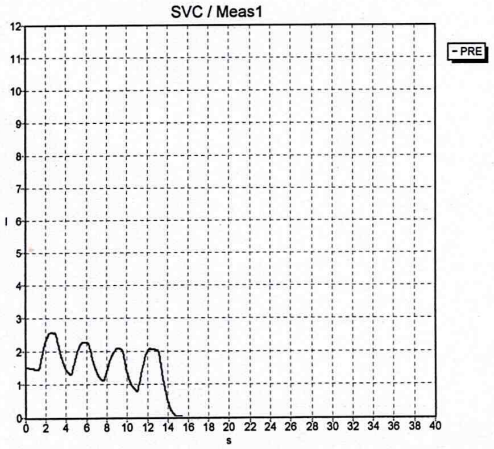
Born:	26.11.1969
Age:	54 Y
Sex:	Female
Height:	155.0 cm
Weight:	66.0 kg
Ethnic:	-
Indic:	
Med:	
Rem:	

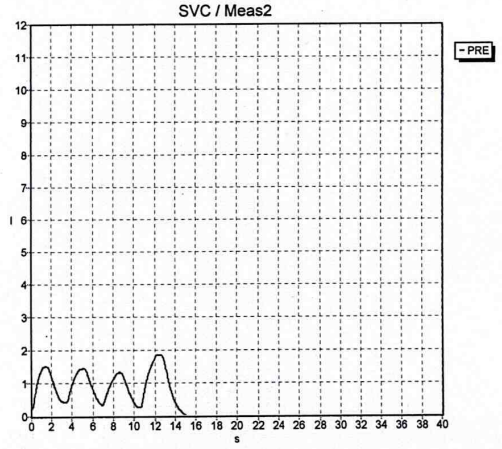
		Indian Pred	PRE Best	%Pred	Meas1	Meas2	Meas3
SVC	[l]	2.62	2.06	79	2.06	1.88	1.70
ERV	[l]	0.00	1.05	-	1.05	0.35	0.10
IRV	[l]	0.00	0.00	-	0.00	0.47	0.19
TV	[l]	0.00	0.00	-	0.00	1.06	1.41

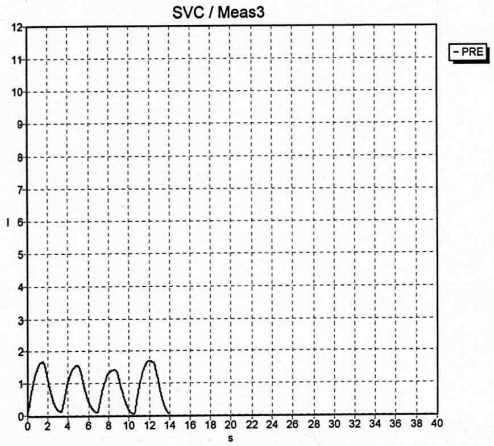
Interpretation

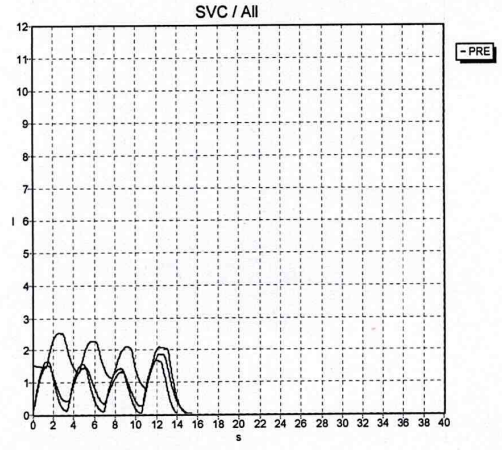
Restrictive

Validated by









Clumax Diagnostics PFT | Clumax | 09.12.2023 11:57:37

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medall DIAGNOSTICS experts who care

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Med:
Rem:

		Indian Pred	PRE Best	Meas1	Meas2	Meas3	%Pred
FVC	[l]	2.57	2.03	2.03	1.93	2.13	79
FEV 0.5	[l]	0.00	1.17	1.17	1.07	0.62	-
FEV 1.0	[l]	1.90	1.76	1.76	1.66	1.11	93
FEV 3.0	[l]	2.03	0.00	0.00	0.00	0.00	
FEV 0.5/FVC	[%]	0	57	57	55	29	-
FEV 1.0/FVC	[%]	78	86	86	86	52	111
FEV 3.0/FVC	[%]	0	0	0	0	0	-
FEF 0.2-1.2	[l/s]	0.00	2.21	2.21	1.94	1.05	-
FEF 25-75%	[l/s]	1.84	1.76	1.76	1.61	1.04	96
FEF 75-85%	[l/s]	0.00	1.04	1.04	1.03	0.83	-
PEF	[l/s]	4.89	2.63	2.63	2.61	1.51	54
MEF 75%	[l/s]	0.00	2.58	2.58	2.49	0.91	-
MEF 50%	[l/s]	2.44	1.86	1.86	1.57	1.09	76
MEF 25%	[l/s]	0.70	1.15	1.15	1.17	1.05	165
FIVC	[l]	0.00	1.95	1.95	1.74	1.96	-
FIV 1	[l]	0.00	1.69	1.69	1.42	1.75	-
FIV 1/FIVC	[%]	0	86	86	82	89	-
FIV 1/FVC	[%]	0	83	83	73	82	-
PIF	[l/s]	0.00	3.85	3.85	2.11	2.61	-
MIF 50 %	[l/s]	0.00	2.13	2.13	1.61	2.41	-

		Indian Pred	PRE Best	Meas1	Meas2	Meas3	%Pred
SVC	[l]	2.62	2.06	2.06	1.88	1.70	79
ERV	[l]	0.00	1.05	1.05	0.35	0.10	-
IRV	[l]	0.00	0.00	0.00	0.47	0.19	-
TV	[l]	0.00	0.00	0.00	1.06	1.41	-

		Indian Pred	PRE Best	Meas1	Meas2	Meas3	%Pred
MVV	[l]	66.22	0.00	0.00	0.00	0.00	
RR	[1/min]	0.00	0.00	0.00	0.00	0.00	-
TV	[l]	0.00	0.00	0.00	0.00	0.00	-

		Indian Pred	PRE Best	Meas1	Meas2	Meas3	%Pred
MV	[l]	0.00	0.00	0.00	0.00	0.00	-
RR	[1/min]	0.00	0.00	0.00	0.00	0.00	-
TV	[l]	0.00	0.00	0.00	0.00	0.00	-

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, Roshni
ID: med111990338

Vital Signs™ 226 166 05

09.12.2023 13:54:49
CLUMAX DIAGNOSTICS
THIPPASANDRA
BANGALORE

Female

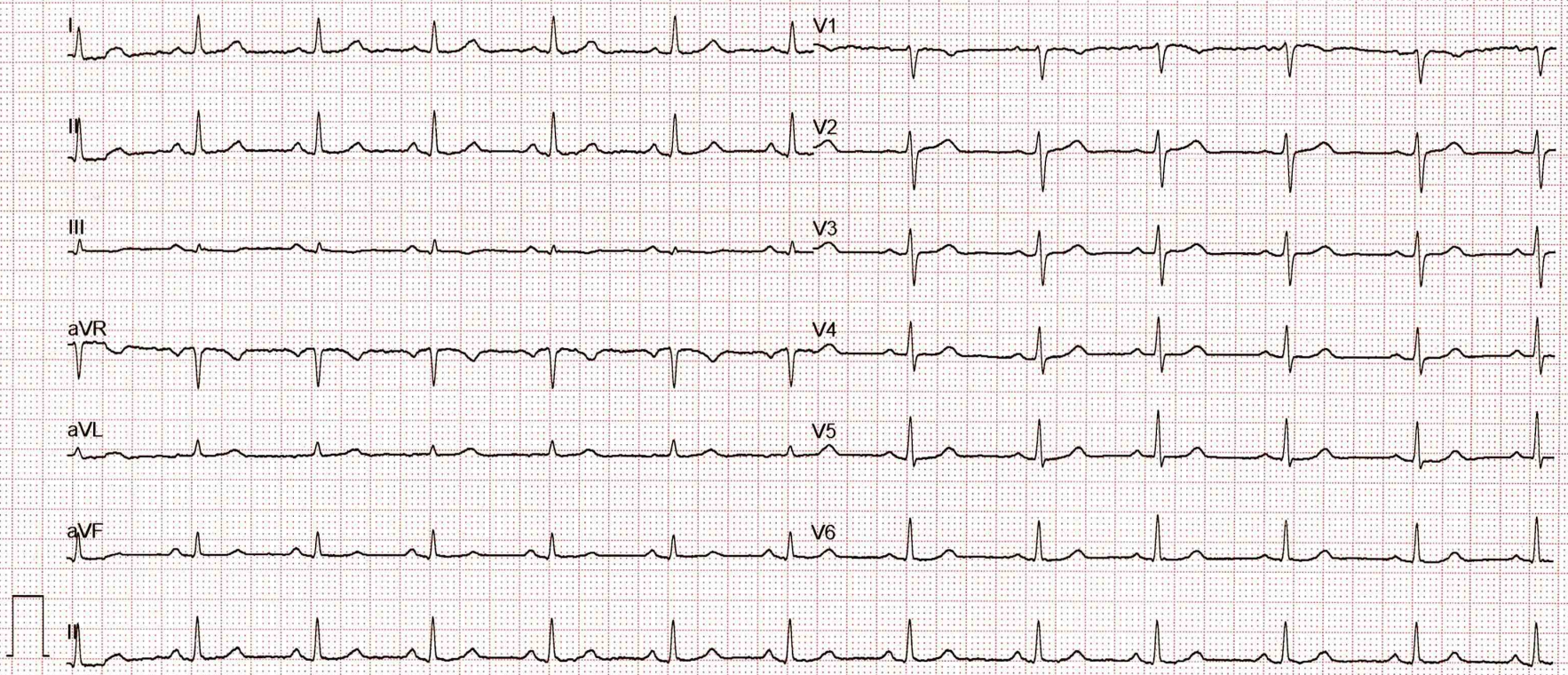
54 Years

CE 0537 LOT D 790

73 bpm
-- / -- mmHg

QRS :	76 ms
QT / QTcBaz :	380 / 418 ms
PR :	160 ms
P :	100 ms
RR / PP :	816 / 821 ms
P / QRS / T :	64 / 40 / 31 degrees

Dr. SUBRAMANI. K.S
MD, DM (Cardiology)
Consultant Cardiologist
KMC Reg. No. : 46604
MEDALL DIAGNOSTICS



Unconfirmed

GE MAC2000 1.1 12SL™ v241 25 mm/s 10 mm/mV ADS 0.56-20 Hz 50 Hz 2x5x6_25_R1 1/1

Name	: **Ms. R ROSHNI C**		
PID No.	: MED111990338	**Register On**	: 09/12/2023 10:01 AM
SID No.	: 423074527	**Collection On**	: 09/12/2023 12:03 PM
Age / Sex	: 54 Year(s) / Female	**Report On**	: 09/12/2023 7:46 PM
Type	: OP	**Printed On**	: 11/12/2023 10:33 AM
Ref. Dr	: **MediWheel**		

Investigation	Observed Value	Unit	Biological Reference Interval
Complete Blood Count With - ESR			
Haemoglobin (EDTA Blood/*Spectrophotometry*)	**12.4**	g/dL	12.5 - 16.0
Packed Cell Volume(PCV)/Haematocrit (EDTA Blood)	**36.3**	%	37 - 47
RBC Count (EDTA Blood)	**4.01**	mill/cu.mm	4.2 - 5.4
Mean Corpuscular Volume(MCV) (EDTA Blood)	90.5	fL	78 - 100
Mean Corpuscular Haemoglobin(MCH) (EDTA Blood)	30.8	pg	27 - 32
Mean Corpuscular Haemoglobin concentration(MCHC) (EDTA Blood)	34.0	g/dL	32 - 36
RDW-CV (EDTA Blood)	13.1	%	11.5 - 16.0
RDW-SD (EDTA Blood)	41.49	fL	39 - 46
Total Leukocyte Count (TC) (EDTA Blood)	6300	cells/cu.mm	4000 - 11000
Neutrophils (EDTA Blood)	45.6	%	40 - 75
Lymphocytes (EDTA Blood)	42.1	%	20 - 45
Eosinophils (EDTA Blood)	2.6	%	01 - 06
Monocytes (EDTA Blood)	8.5	%	01 - 10
Basophils (Blood)	1.2	%	00 - 02

INTERPRETATION: Tests done on Automated Five Part cell counter. All abnormal results are reviewed and confirmed microscopically.

MC-5606

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

APPROVED BY

The results pertain to sample tested.

Lab Address: BANGALORE REFERENCE LABORATORY-CLUMAX DIAGNOSTIC AND RESEARCH CENTRE PVT LTD. (A UNIT OF MEDALL HEALTHCARE PVT. LTD.),Old No66 & New No 1, 2nd Main Road, Bashyam Circle

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Type	: OP	**Printed On**	: 11/12/2023 10:33 AM
Ref. Dr	: **MediWheel**		

Investigation	Observed Value	Unit	Biological Reference Interval
Absolute Neutrophil count (EDTA Blood)	2.87	10^3 / µl	1.5 - 6.6
Absolute Lymphocyte Count (EDTA Blood)	2.65	10^3 / µl	1.5 - 3.5
Absolute Eosinophil Count (AEC) (EDTA Blood)	0.16	10^3 / µl	0.04 - 0.44
Absolute Monocyte Count (EDTA Blood)	0.54	10^3 / µl	< 1.0
Absolute Basophil count (EDTA Blood)	0.08	10^3 / µl	< 0.2
Platelet Count (EDTA Blood)	361	10^3 / µl	150 - 450
MPV (EDTA Blood)	**7.7**	fL	8.0 - 13.3
PCT (EDTA Blood/*Automated Blood cell Counter*)	0.28	%	0.18 - 0.28
ESR (Erythrocyte Sedimentation Rate) (Citrated Blood)	9	mm/hr	< 30
Glucose Fasting (FBS) (Plasma - F/*GOD-PAP*)	77.73	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) (Urine - F/*GOD - POD*)	Negative		Negative
Glucose Postprandial (PPBS) (Plasma - PP/*GOD-PAP*)	118.64	mg/dL	70 - 140

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*)	9.2	mg/dL	7.0 - 21

MC-5606

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Type	: OP	**Printed On**	: 11/12/2023 10:33 AM
Ref. Dr	: **MediWheel**		

Investigation	Observed Value	Unit	Biological Reference Interval
Creatinine (Serum/*Modified Jaffe)*	0.65	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 (Serum/*Enzymatic)*	4.69	mg/dL	2.6 - 6.0

Liver Function Test

Bilirubin(Total) (Serum/*DCA with ATCS)*	0.48	mg/dL	0.1 - 1.2
Bilirubin(Direct) (Serum/*Diazotized Sulfanilic Acid)*	0.18	mg/dL	0.0 - 0.3
Bilirubin(Indirect) (Serum/*Derived)*	0.30	mg/dL	0.1 - 1.0
SGOT/AST (Aspartate Aminotransferase) (Serum/*Modified IFCC)*	22.33	U/L	5 - 40
SGPT/ALT (Alanine Aminotransferase) (Serum/*Modified IFCC)*	22.37	U/L	5 - 41
GGT(Gamma Glutamyl Transpeptidase) (Serum/*IFCC / Kinetic)*	**59.41**	U/L	< 38
Alkaline Phosphatase (SAP) (Serum/*Modified IFCC)*	76.4	U/L	53 - 141
Total Protein (Serum/*Biuret)*	6.63	gm/dl	6.0 - 8.0
Albumin (Serum/*Bromocresol green)*	4.32	gm/dl	3.5 - 5.2
Globulin (Serum/*Derived)*	2.31	gm/dL	2.3 - 3.6
A : G RATIO (Serum/*Derived)*	1.87		1.1 - 2.2

MC-5606

Dr.Arjun C.P
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Reg No-KMC 89655

APPROVED BY

The results pertain to sample tested.

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Type	: OP	**Printed On**	: 11/12/2023 10:33 AM
Ref. Dr	: **MediWheel**		

Investigation	Observed Value	Unit	Biological Reference Interval
Lipid Profile			
Cholesterol Total (Serum/*CHOD-PAP with ATCS)*	**204.57**	mg/dL	Optimal: < 200 Borderline: 200 - 239 High Risk: >= 240
Triglycerides (Serum/*GPO-PAP with ATCS)*	84.19	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)*	**57.80**	mg/dL	Optimal(Negative Risk Factor): >= 60 Borderline: 50 - 59 High Risk: < 50
LDL Cholesterol (Serum/*Calculated)*	130	mg/dL	Optimal: < 100 Above Optimal: 100 - 129 Borderline: 130 - 159 High: 160 - 189 Very High: >= 190
VLDL Cholesterol (Serum/*Calculated)*	16.8	mg/dL	< 30
Non HDL Cholesterol (Serum/*Calculated)*	146.8	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.

MC-5606

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APPROVED BY

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Ref. Dr	: **MediWheel**		

Investigation	Observed Value	Unit	Biological Reference Interval
Total Cholesterol/HDL Cholesterol Ratio (Serum/*Calculated*)	3.5		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*)	1.5		Optimal: < 2.5 Mild to moderate risk: 2.5 - 5.0 High Risk: > 5.0
LDL/HDL Cholesterol Ratio (Serum/*Calculated*)	2.2		Optimal: 0.5 - 3.0 Borderline: 3.1 - 6.0 High Risk: > 6.0

Glycosylated Haemoglobin (HbA1c)

HbA1C (Whole Blood/*HPLC*)	5.6	%	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)	114.02	mg/dL	

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*)	1.02	ng/ml	0.4 - 1.81

MC-5606

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

APPROVED BY

Lab Address: BANGALORE REFERENCE LABORATORY-CLUMAX DIAGNOSTIC AND RESEARCH CENTRE PVT LTD. (A UNIT OF MEDALL HEALTHCARE PVT. LTD.),Old No66 & New No 1, 2nd Main Road, Bashyam Circle

Investigation	Observed Value	Unit	Biological Reference Interval
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*)	5.74	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*)	4.45	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&amplt;0.03 µIU/mL need to be clinically correlated due to presence of rare TSH variant in some individuals.

URINE ROUTINE

PHYSICAL EXAMINATION (URINE COMPLETE)

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

CHEMICAL EXAMINATION (URINE COMPLETE)

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Name	: **Ms. R ROSHNI C**		
PID No.	: MED111990338	**Register On**	: 09/12/2023 10:01 AM
SID No.	: 423074527	**Collection On**	: 09/12/2023 12:03 PM
Age / Sex	: 54 Year(s) / Female	**Report On**	: 09/12/2023 7:46 PM
Type	: OP	**Printed On**	: 11/12/2023 10:33 AM
Ref. Dr	: **MediWheel**		

Investigation	Observed Value	Unit	Biological Reference Interval
pH (Urine)	6		4.5 - 8.0
Specific Gravity (Urine)	1.006		1.002 - 1.035
Ketone (Urine)	Negative		Negative
Urobilinogen (Urine)	Normal		Normal
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.

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The results pertain to sample tested.

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Investigation	Observed Value	Unit	Biological Reference Interval
Casts (Urine)	NIL	/hpf	NIL
Crystals (Urine)	NIL	/hpf	NIL

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Ref. Dr	: **MediWheel**		

Investigation	Observed Value	Unit	Biological Reference Interval
BUN / Creatinine Ratio	14.15		6.0 - 22.0

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-- End of Report --

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Name	MS. R ROSHNI C	ID	MED111990338
Age & Gender	54Y/FEMALE	Visit Date	09 Dec 2023
Ref Doctor Name	MediWheel		

2 D ECHOCARDIOGRAPHIC STUDY

M mode measurement:

AORTA : 3.2cms
LEFT ATRIUM : 3.3cms
AVS : ----
LEFT VENTRICLE (DIASTOLE) : 3.7cms
(SYSTOLE) : 2.5cms
VENTRICULAR SEPTUM (DIASTOLE) : 0.9cms
(SYSTOLE) : 1.1cms
POSTERIOR WALL (DIASTOLE) : 0.9cms
(SYSTOLE) : 1.3cms
EDV : 57ml
ESV : 23ml
FRACTIONAL SHORTENING : 32%
EJECTION FRACTION : 61%
EPSS : ---
RVID : 1.8cms

DOPPLER MEASUREMENTS:

MITRAL VALVE : E' 0.74 m/s A' 0.65 m/s NO MR
AORTIC VALVE : 1.10 m/s NO AR
TRICUSPID VALVE : E' - m/s A' - m/s NO TR
PULMONARY VALVE : 0.96 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
SRI JAYADEVA INSTITUTE OF CARDIOLOGY, BANGALORE
Kss/ vp

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

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Age & Gender	54Y/FEMALE	Visit Date	09 Dec 2023
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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	**10.5**	**1.3**
Left Kidney	**10.9**	**1.2**

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

UTERUS is not visualized, consistent with h/o hysterectomy.

OVARIES are not visualised. However no adnexal mass noted.

No evidence of ascites/pleural effusion.

IMPRESSION:

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

DR. APARNA
CONSULTANT RADIOLOGIST
A/da

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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. APARNA
CONSULTANT RADIOLOGIST
A/da

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.

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Name	Ms. R ROSHNI C	Customer ID	MED111990338
Age & Gender	54Y/F	Visit Date	Dec 9 2023 10:01AM
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