Name	:	**Ms. BHAGYALASKHMI**
PID No.	:	MED110726116
SID No.	:	921066322
Age / Sex	:	35 Year(s) / Female
Type	:	OP
Ref. Dr	:	**MediWheel**

Register On	:	22/11/2021 9:03 AM
Collection On	:	22/11/2021 1:00 PM
Report On	:	23/11/2021 1:59 PM
Printed On	:	23/11/2021 4:58 PM

MEDALL

Investigation	Observed Value	Unit	Biological Reference Interval
HAEMATOLOGY			
Complete Blood Count With - ESR			
Haemoglobin (EDTA Blood/*Spectrophotometry*)	13.9	g/dL	12.5 - 16.0
Packed Cell Volume(PCV)/Haematocrit (EDTA Blood/*Derived from Impedance*)	41.7	%	37 - 47
RBC Count (EDTA Blood/*Impedance Variation*)	4.98	mill/cu.mm	4.2 - 5.4
Mean Corpuscular Volume(MCV) (EDTA Blood/*Derived from Impedance*)	84.0	fL	78 - 100
Mean Corpuscular Haemoglobin(MCH) (EDTA Blood/*Derived from Impedance*)	27.9	pg	27 - 32
Mean Corpuscular Haemoglobin concentration(MCHC) (EDTA Blood/*Derived from Impedance*)	33.2	g/dL	32 - 36
RDW-CV (EDTA Blood/*Derived from Impedance*)	14.3	%	11.5 - 16.0
RDW-SD (EDTA Blood/*Derived from Impedance*)	42.04	fL	39 - 46
Total Leukocyte Count (TC) (EDTA Blood/*Impedance Variation*)	9000	cells/cu.mm	4000 - 11000
Neutrophils (EDTA Blood/*Impedance Variation & Flow Cytometry*)	62.1	%	40 - 75
Lymphocytes (EDTA Blood/*Impedance Variation & Flow Cytometry*)	30.6	%	20 - 45
Eosinophils (EDTA Blood/*Impedance Variation & Flow Cytometry*)	1.5	%	01 - 06

Dr BIDISHA DE MD
CONSULTANT PATHOLOGIST
KMC NO:110691

VERIFIED BY

DR SHAMIM JAVED
MD PATHOLOGY
KMC 88902

APPROVED BY

Name	:	**Ms. BHAGYALASKHMI**			
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Type	:	OP	**Printed On**	:	23/11/2021 4:58 PM
Ref. Dr	:	**MediWheel**			

MEDALL

Investigation	Observed Value	Unit	Biological Reference Interval
Monocytes (EDTA Blood/*Impedance Variation & Flow Cytometry*)	5.1	%	02 - 10
Basophils (EDTA Blood/*Impedance Variation & Flow Cytometry*)	0.7	%	00 - 02
Absolute Neutrophil count (EDTA Blood/*Impedance Variation & Flow Cytometry*)	5.59	$10^3 / \mu l$	1.5 - 6.6
Absolute Lymphocyte Count (EDTA Blood/*Impedance Variation & Flow Cytometry*)	2.75	$10^3 / \mu l$	1.5 - 3.5
Absolute Eosinophil Count (AEC) (EDTA Blood/*Impedance Variation & Flow Cytometry*)	0.14	$10^3 / \mu l$	0.04 - 0.44
Absolute Monocyte Count (EDTA Blood/*Impedance Variation & Flow Cytometry*)	0.46	$10^3 / \mu l$	< 1.0
Absolute Basophil count (EDTA Blood/*Impedance Variation & Flow Cytometry*)	0.06	$10^3 / \mu l$	< 0.2
Platelet Count (EDTA Blood/*Impedance Variation*)	356	$10^3 / \mu l$	150 - 450
MPV (EDTA Blood/*Derived from Impedance*)	9.0	fL	8.0 - 13.3
PCT (EDTA Blood/*Automated Blood cell Counter*)	**0.32**	%	0.18 - 0.28
ESR (Erythrocyte Sedimentation Rate) (EDTA Blood/*Modified Westergren*)	**22**	mm /1st hr	0 - 20

Dr BIDISHA DE MD
CONSULTANT PATHOLOGIST
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MD PATHOLOGY
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MEDALL

Investigation	Observed Value	Unit	Biological Reference Interval
BIOCHEMISTRY			
Liver Function Test			
Bilirubin(Total) (Serum/*Diazotized Sulfanilic Acid*)	1.1	mg/dL	0.1 - 1.2
Bilirubin(Direct) (Serum/*Diazotized Sulfanilic Acid*)	0.3	mg/dL	0.0 - 0.3
Bilirubin(Indirect) (Serum/*Derived*)	0.8	mg/dL	0.1 - 1.0
Total Protein (Serum/*Biuret*)	8.1	g/dL	6.0 - 8.3
Albumin (Serum/*Bromocresol green*)	3.8	g/dL	3.5 - 5.2
Globulin (Serum/*Derived*)	4.3	g/dL	2.3 - 3.5
A : G Ratio (Serum/*Derived*)	0.9		1.5 - 2.5
SGOT/AST (Aspartate Aminotransferase) (Serum/*IFCC Kinetic*)	17	U/L	5 - 40
SGPT/ALT (Alanine Aminotransferase) (Serum/*IFCC / Kinetic*)	13	U/L	5 - 41
Alkaline Phosphatase (SAP) (Serum/*IFCC Kinetic*)	64	U/L	42 - 98
GGT(Gamma Glutamyl Transpeptidase) (Serum/*SZASZ standarised IFCC*)	14	U/L	< 38

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MEDALL

Investigation	Observed Value	Unit	Biological Reference Interval
Lipid Profile			
Cholesterol Total (Serum/_Cholesterol oxidase/Peroxidase_)	152	mg/dL	Optimal: < 200 Borderline: 200 - 239 High Risk: >= 240
Triglycerides (Serum/_Glycerol phosphate oxidase / peroxidase_)	26	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_)	**64**	mg/dL	Optimal(Negative Risk Factor): >= 60 Borderline: 50 - 59 High Risk: < 50
LDL Cholesterol (Serum/_Calculated_)	82	mg/dL	Optimal: < 100 Above Optimal: 100 - 129 Borderline: 130 - 159 High: 160 - 189 Very High: >=190
VLDL Cholesterol (Serum/_Calculated_)	6	mg/dL	< 30
Non HDL Cholesterol (Serum/_Calculated_)	88.0	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.

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MD PATHOLOGY
KMC 88902
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Investigation	Observed Value	Unit	Biological Reference Interval
Total Cholesterol/HDL Cholesterol Ratio (Serum/*Calculated*)	2.4		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*)	0.5		Optimal: < 2.5 Mild to moderate risk: 2.5 - 5.0 High Risk: > 5.0
LDL/HDL Cholesterol Ratio (Serum/*Calculated*)	1.3		Optimal: 0.5 - 3.0 Borderline: 3.1 - 6.0 High Risk: > 6.0

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MEDALL

Investigation	Observed Value	Unit	Biological Reference Interval
Glycosylated Haemoglobin (HbA1c)			
HbA1C (Whole Blood/*HPLC)*	4.8	%	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*)*	91.06	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.

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MEDALL

Investigation	Observed Value	Unit	Biological Reference Interval

IMMUNOASSAY

THYROID PROFILE / TFT

T3 (Triiodothyronine) - Total (Serum/*CMIA*)	1.25	ng/mL	0.7 - 2.04

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 (Thyroxine) - Total (Serum/*CMIA*)	11.80	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/*Chemiluminescent Microparticle Immunoassay(CMIA)*)	1.23	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.

DR SHAMIM JAVED
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KMC 88902

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Ref. Dr	:	**MediWheel**			

Investigation	Observed Value	Unit	Biological Reference Interval
CLINICAL PATHOLOGY			
PHYSICAL EXAMINATION			
Colour (Urine)	Pale yellow		
Volume (Urine)	10	mL	
Appearance (Urine)	Clear		Clear
CHEMICAL EXAMINATION(Automated-Urineanalyser)			
pH (Urine/*AUTOMATED URINANALYSER*)	5.0		4.5 - 8.0
Specific Gravity (Urine)	1.010		1.002 - 1.035
Protein (Urine)	Negative	mg/dL	Negative
Glucose (Urine)	Negative	mg/dL	Negative
Ketones (Urine)	Negative	mg/dL	Negative
Leukocytes (Urine)	Negative	leuco/uL	Negative
Nitrite (Urine/*AUTOMATED URINANALYSER*)	Negative		Negative
Bilirubin (Urine/*AUTOMATED URINANALYSER*)	Negative	mg/dL	Negative
Blood (Urine/*AUTOMATED URINANALYSER*)	Negative	Ery/uL	Negative

Dr BIDISHA DE MD
CONSULTANT PATHOLOGIST
KMC NO:110691

VERIFIED BY

DR SHAMIM JAVED
MD PATHOLOGY
KMC 88902

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The results pertain to sample tested.

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Name	:	**Ms. BHAGYALASKHMI**			
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Ref. Dr	:	**MediWheel**			

Investigation	Observed Value	Unit	Biological Reference Interval
Urobilinogen (Urine/*AUTOMATED URINANALYSER*)	0.2	mg/dL	0.2 - 1.0
MICROSCOPY(URINE DEPOSITS)			
Pus Cells (Urine/*Flow cytometry*)	2-3	/hpf	3-5
Epithelial Cells (Urine*)*	0-2	/hpf	1-2
RBCs (Urine/*Flow cytometry*)	Nil	/hpf	2-3
Others (Urine*)*	Nil		Nil

Dr BIDISHA DE MD
CONSULTANT PATHOLOGIST
KMC NO:110691

VERIFIED BY

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MD PATHOLOGY
KMC 88902

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MEDALL

Investigation	Observed Value	Unit	Biological Reference Interval
BIOCHEMISTRY			
BUN / Creatinine Ratio	11.6		6 - 22
Glucose Fasting (FBS) (Plasma - F/*GOD - POD)*	83	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.

Investigation	Observed Value	Unit	Biological Reference Interval
Glucose Fasting - Urine (Urine - F)	Negative		Negative
Glucose Postprandial (PPBS) (Plasma - PP/*GOD - POD)*	88	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.

Investigation	Observed Value	Unit	Biological Reference Interval
Glucose Postprandial - Urine (Urine - PP)	Negative		Negative
Blood Urea Nitrogen (BUN) (Serum/*Urease-GLDH)*	7	mg/dL	7.0 - 21
Creatinine (Serum/*Jaffe Kinetic)*	0.6	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.

Investigation	Observed Value	Unit	Biological Reference Interval
Uric Acid (Serum/*Uricase/Peroxidase)*	2.6	mg/dL	2.6 - 6.0

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MEDALL

Investigation	Observed Value	Unit	Biological Reference Interval

IMMUNOHAEMATOLOGY

BLOOD GROUPING AND Rh TYPING   'O' 'Positive'
(EDTA Blood/*Agglutination)*

Dr SONAL H K MD
CONSULTANT PATHOLOGIST
KMC No : 110249

VERIFIED BY

DR SHAMIM JAVED
MD PATHOLOGY
KMC 88902

APPROVED BY

-- End of Report --

बैंक ऑफ़ बड़ौदा
Bank of Baroda
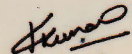
नाम
Name   **M H Bhagyalakshmi**

E.C. No.   **115021**

जारीकर्ता प्राधिकारी
Issuing Authority

M.H. Bhagyalakshmi

धारक के हस्ताक्षर
Signature of Holder

Sign-up & Health Assessment Form

To be filled by Customer

Name: Mr/Ms/Mrs | B H A G Y A L A K S H M I

Gender: ○ Male Ⓞ Female   Age: 3 5 years   DOB: ☐ ☐ / ☐ ☐ / ☐ ☐ ☐ ☐

Mobile: 7 4 8 3 1 6 5 3 4 5   Pincode: ☐ ☐ ☐ ☐ ☐ ☐

Email: ☐

Bar code

Vitals

To be filled by Technician

Height:	1 5 7 . ☐ ☐	cms
Waist:	2 6 . ☐ ☐	in.
Hip:	3 2 . ☐ ☐	in.
Weight:	5 3 . 1	kg
Fat:	3 1 . 6	%
Visc. Fat:	4 . 0	%
RM:	1 1 5 7	cal
BMI:	2 1 . 5	kg/m²
Body Age:	3 8	years
Sys. BP:	1 2 2	mmHg
Dia. BP:	7 8	mmHg

PUL - 96

To be filled by Customer

Medical History

Have you been previously diagnosed with?

Diabetes (Sugar)	○ Yes	○ No
Hypertension (BP)	○ Yes	○ No
Cardiovascular Disease (Heart)	○ Yes	○ No
Asthma/Allergies (Dust, Pollen, Food, Animals, etc.)	○ Yes	○ No
Neurological Problems (Nerve)	○ Yes	○ No

Are you currently taking medications for?

Diabetes (Sugar)	○ Yes	○ No
Hypertension (BP)	○ Yes	○ No
Cardiovascular Disease (Heart)	○ Yes	○ No
Liver Disease	○ Yes	○ No
Cancer	○ Yes	○ No
Tuberculosis (TB)	○ Yes	○ No

Family History

Is there a history of below diseases in your family?

Diabetes (Sugar)	○ Yes	○ No
Hypertension (BP)	○ Yes	○ No
Cardiovascular Disease (Heart)	○ Yes	○ No
Cancer	○ Yes	○ No

Lifestyle

Do you exercise regularly?	○ Yes	○ No
Do you consume alcohol more than 2 times a week?	○ Yes	○ No
Do you smoke/chew tobacco?	○ Yes	○ No
Are you vegetarian?	○ Yes	○ No

General

Do you see a doctor at least once in 6 months?	○ Yes	○ No
Do you undergo a health checkup every year?	○ Yes	○ No

How would you rate your overall Health?

Excellent	Good	Normal	Poor	Very Poor
○	○	○	○	○

Women's Health

Is there a family history of Breast Cancer?	○ Yes	○ No
Is there a family history of Endometrial (Uterus) Cancer?	○ Yes	○ No
Is there a family history of Ovarian Cancer?	○ Yes	○ No
Do you have irregular periods?	○ Yes	○ No
Do you have heavy bleeding during periods?	○ Yes	○ No
Do you have scanty periods?	○ Yes	○ No
Have you attained Menopause?	○ Yes	○ No
Do you have children?	○ Yes	○ No
Was it a normal delivery?	○ Yes	○ No
Did you have diabetes/hypertension during delivery?	○ Yes	○ No

Signature:

Ms.BHAGYALAKSHMI
ID: 110726116

Vital Signs™   226 166 05

35 Years   Female

QRS :	74 ms
QT / QTcBaz :	378 / 427 ms
PR :	118 ms
P :	86 ms
RR / PP :	776 / 779 ms
P / QRS / T :	60 / 14 / 24 degrees

(Needs Clinical Correlation
for further Management)
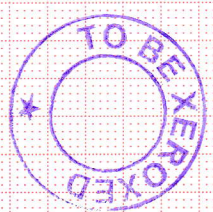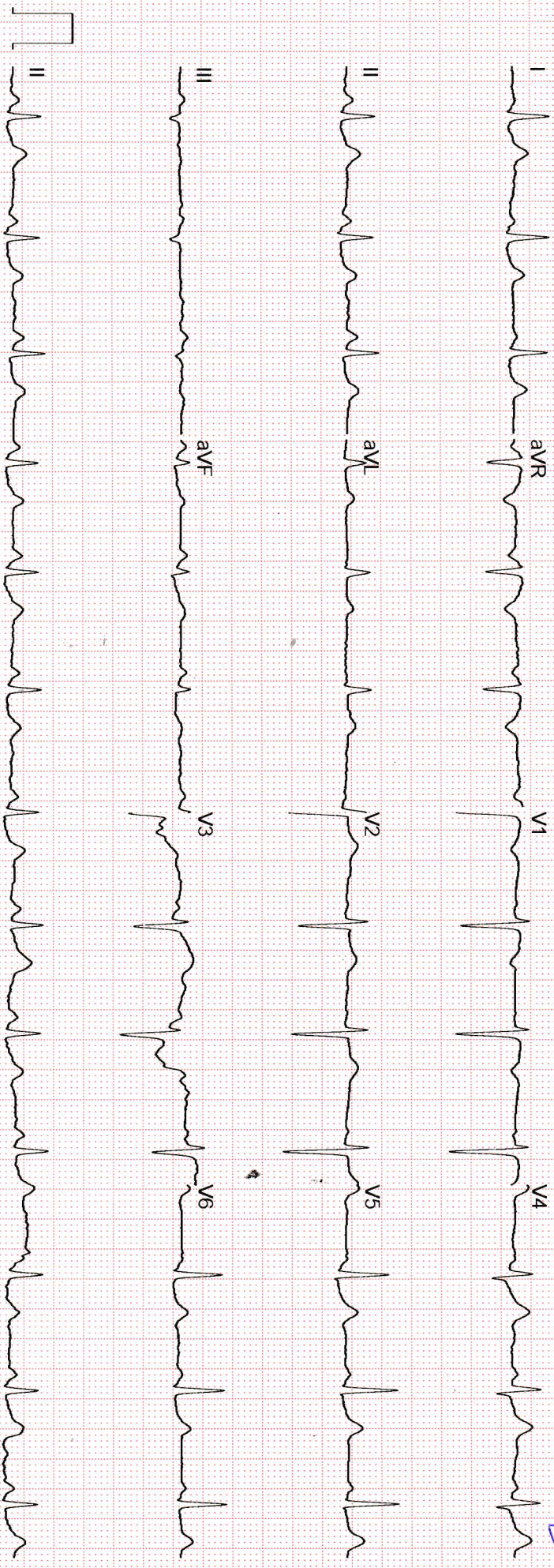
22.11.2021 10:55:02
CLIMAX DIAGNOSTICS
JAYANAGAR
BANGALORE

TO BE XEROXED

Dr. SRIDHAR. L
MD(Med), DM(Cardio), FICC
Interventional Cardiologist
K.M.C. No.: 32248

Technician: koms
Ordering Ph:
Referring Ph: MEDIWHEEL
Attending Ph:

CE 0537   LOT D.648
77 bpm
-- / -- mmHg

GE MAC2000   1.1   12SL™ v241   25 mm/s   10 mm/mV   ADS   0.56-20 Hz   50 Hz   4x2.5x3_25_R1   Unconfirmed   1/1

Name	BHAGYALASKHMI	ID	MED110726116
Age & Gender	35Y/F	Visit Date	Nov 22 2021 12:00AM
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. H.K. ANAND   DR. SHWETHA S   DR. PRAJNA SHENOY   DR. MAHESH M S

CONSULTANT RADIOLOGISTS

Name	MS.BHAGYALASKHMI	ID	MED110726116
Age & Gender	35Y/FEMALE	Visit Date	22/11/2021
Ref Doctor	MediWheel		

ABDOMINO-PELVIC ULTRASONOGRAPHY

LIVER is 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 multiple calculi measuring between 6 – 8 mm.
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 show 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	9.4	1.6
Left Kidney	9.7	1.4

URINARY BLADDER show 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.
Endometrial echo is of normal thickness – 8.0mms.
Uterus measures as follows:
LS: 9.1cms   AP: 3.3cms   TS: 4.5cms.

..2

:2:

OVARIES are normal size, shape and echotexture
Ovaries measures as follows:
Right ovary: 2.4 x 1.6 cms.
Left ovary: 2.6 x 1.8 cms.

POD & adnexa are free.

No evidence of ascites.

Impression:

➤ *Cholelithiasis*

➤ *Bulky uterus*

CONSULTANT RADIOLOGISTS:

DR. H. K. ANAND   DR. PRAJNA SHENOY   DR. MAHESH. M. S   DR. RADHA KRISHNA. A.

DR. HIMA BINDU.P
Ms/so

Name	MS.BHAGYALASKHMI	ID	MED110726116
Age & Gender	35Y/FEMALE	Visit Date	22/11/2021
Ref Doctor	MediWheel		

2D ECHOCARDIOGRAPHIC STUDY

M mode measurement:

AORTA		: 2.82	cms
LEFT ATRIUM		: 2.65	cms
AVS		: 1.27	cms
LEFT VENTRICLE	(DIASTOLE)	: 4.49	cms
	(SYSTOLE)	: 2.78	cms
VENTRICULAR SEPTUM	(DIASTOLE)	: 0.82	cms
	(SYSTOLE)	: 1.71	cms
POSTERIOR WALL	(DIASTOLE)	: 0.94	cms
	(SYSTOLE)	: 2.00	cms
EDV		: 92	ml
ESV		: 29	ml
FRACTIONAL SHORTENING		: 35	%
EJECTION FRACTION		: 65	%
EPSS		:	cms
RVID		: 2.00	cms

DOPPLER MEASUREMENTS

MITRAL VALVE	: 'E' -1.42m/s 'A' -0.69m/s	**TRIVIAL MR**
AORTIC VALVE	:1.39 m/s	NO AR
TRICUSPID VALVE	: 'E' -0.68m/s 'A' - m/s	NO TR
PULMONARY VALVE	:0.84 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 prolapse.
Aortic valve	:	Normal,Trileaflet
Tricuspid valve	:	Normal.
Pulmonary valve	:	Normal.
IAS	:	Intact.
IVS	:	Intact.
Pericardium	:	No Pericardial effusion.

IMPRESSION :

➢ TRIVIAL MITRAL REGURGITATION
➢ NORMAL SIZED CARDIAC CHAMBERS.
➢ NORMAL LV SYSTOLIC FUNCTION. EF: 65 %
➢ NO REGIONAL WALL MOTION ABNORMALITIES.
➢ NO CLOTS / PERICARDIAL EFFUSION / VEGETATION.

(KINDLY CORRELATE CLINICALLY AND WITH ECG)

DR.SRIDHAR.L   MD,DM,FICC.
CONSULTANT CARDIOLOGIST
Ls/ml

Dr. SRIDHAR .L
MD,(Med), DM(Cardio), FICC
Interventional Cardiologist
K.M.C. No.: 32248