

Customer Name	MRS.SUJATHA K R	Customer ID	MED121189339
Age & Gender	37Y/FEMALE	Visit Date	09/07/2022
Ref Doctor	MediWheel		

ABDOMINO-PELVIC ULTRASONOGRAPHY

LIVER is normal in shape, size (12.9 cm) and shows increased echopattern. No evidence of focal lesion or intrahepatic biliary ductal dilatation. Hepatic and portal vein radicals are normal.

GALL BLADDER is partially distended.
CBD is not dilated.

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

SPLEEN show normal shape, size (10.3 cm) and echopattern.

No demonstrable Para-aortic lymphadenopathy.

KIDNEYS

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

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

The kidney measures as follows:

	Bipolar length (cm)	Parenchymal thickness (cm)
Right Kidney	10.4	1.5
Left Kidney	11.4	1.6

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

UTERUS is retroverted and has normal shape and size. It has uniform myometrial echopattern. Endometrial echo is of normal thickness – 6.5 mm.
Uterus measures LS: 6.5 cm AP: 4.3 cm TS: 5.2 cm.

OVARIES are normal in size, shape and echotexture
Right ovary measures 2.7 x 1.9 cm
Left ovary measures 2.8 x 1.5 cm. Dominant follicle is noted.

POD & adnexa are free.

No evidence of ascites.

IMPRESSION:

- **No significant abnormality detected.**



DR. HEMANANDINI V.N
CONSULTANT RADIOLOGIST

Hn/mj



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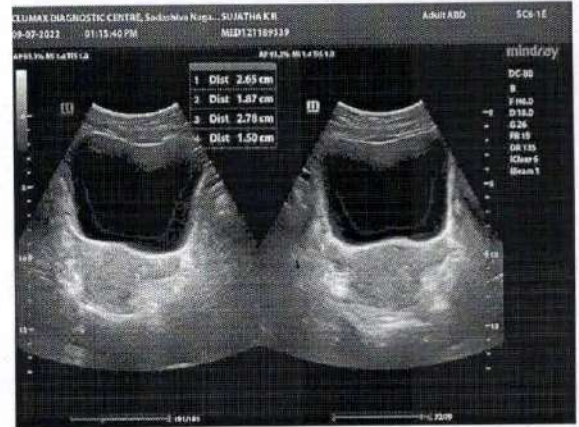


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2D ECHOCARDIOGRAPHIC STUDY

M-mode measurement:

AORTA	:	2.32	cms.
LEFT ATRIUM	:	2.06	cms.
AVS	:	1.47	cms.
LEFT VENTRICLE			
(DIASTOLE)	:	3.60	cms.
(SYSTOLE)	:	2.22	cms.
VENTRICULAR SEPTUM	:		
(DIASTOLE)	:	0.64	cms.
(SYSTOLE)	:	1.16	cms.
POSTERIOR WALL	:		
(DIASTOLE)	:	0.74	cms.
(SYSTOLE)	:	1.19	cms.
EDV	:	54	ml.
ESV	:	16	ml.
FRACTIONAL SHORTENING	:	38	%
EJECTION FRACTION	:	60	%
EPSS	:	---	cms.
RVID	:	1.80	cms.

DOPPLER MEASUREMENTS:

MITRAL VALVE:	E - 0.8 m/s	A -0.6 m/s	MILD MR.
AORTIC VALVE:	1.1 m/s		NO AR.
TRICUSPID VALVE:	E - 0.4 m/s	A -0.3 m/s	MILD TR.PASP-10mmHg
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.

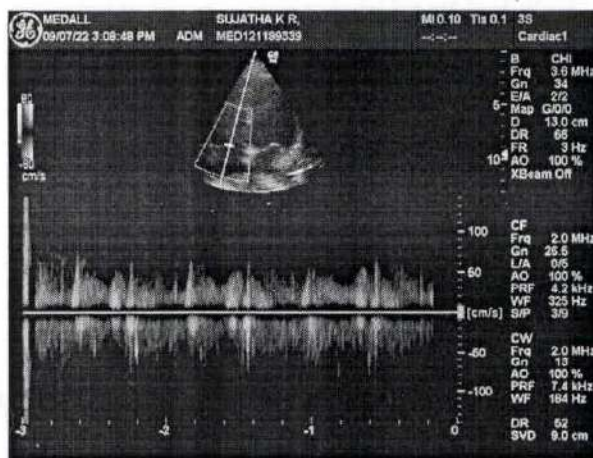
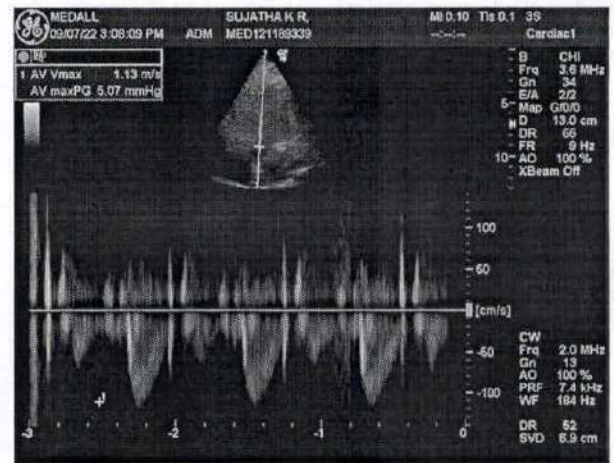
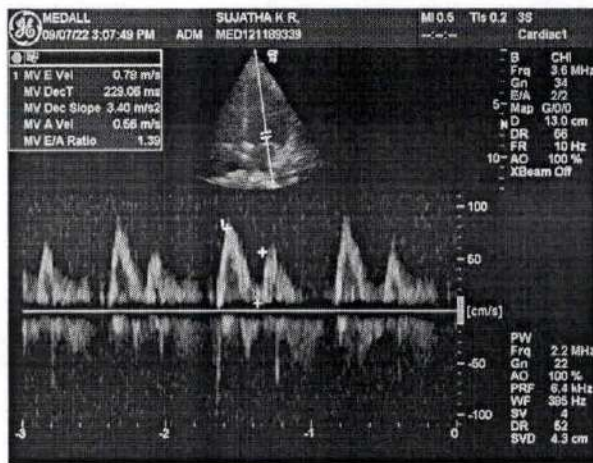
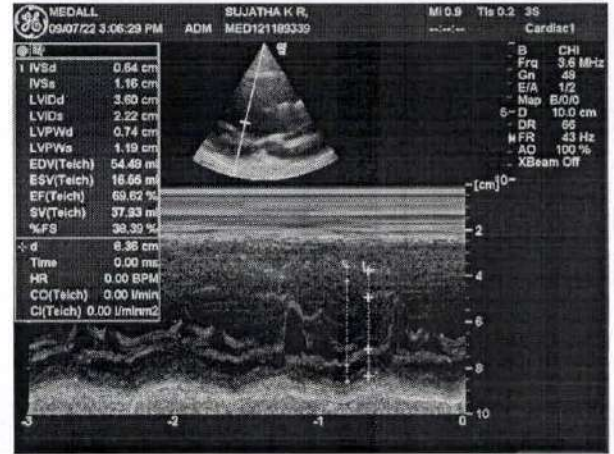
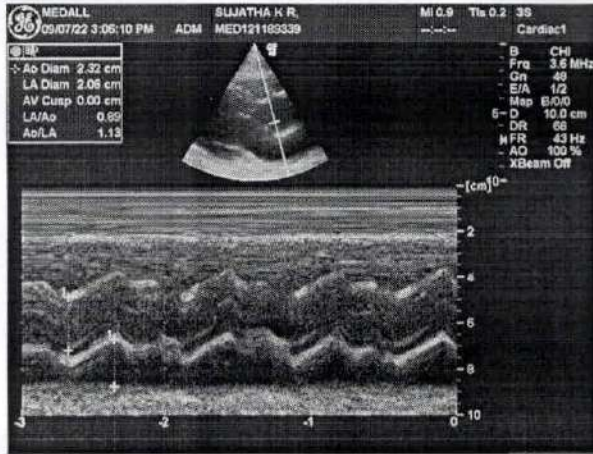
IMPRESSION:

- **NORMAL SIZED CARDIAC CHAMBERS.**
- **NORMAL LV SYSTOLIC FUNCTION. EF: 60 %.**
- **NO REGIONAL WALL MOTION ABNORMALITIES.**
- **MILD MR.**
- **MILD TR, PASP 10mmHg.**
- **NORMAL VALVES.**
- **NO CLOTS / PERICARDIAL EFFUSION / VEGETATION.**


DR. YASHODA RAVI
CONSULTANT CARDIOLOGIST



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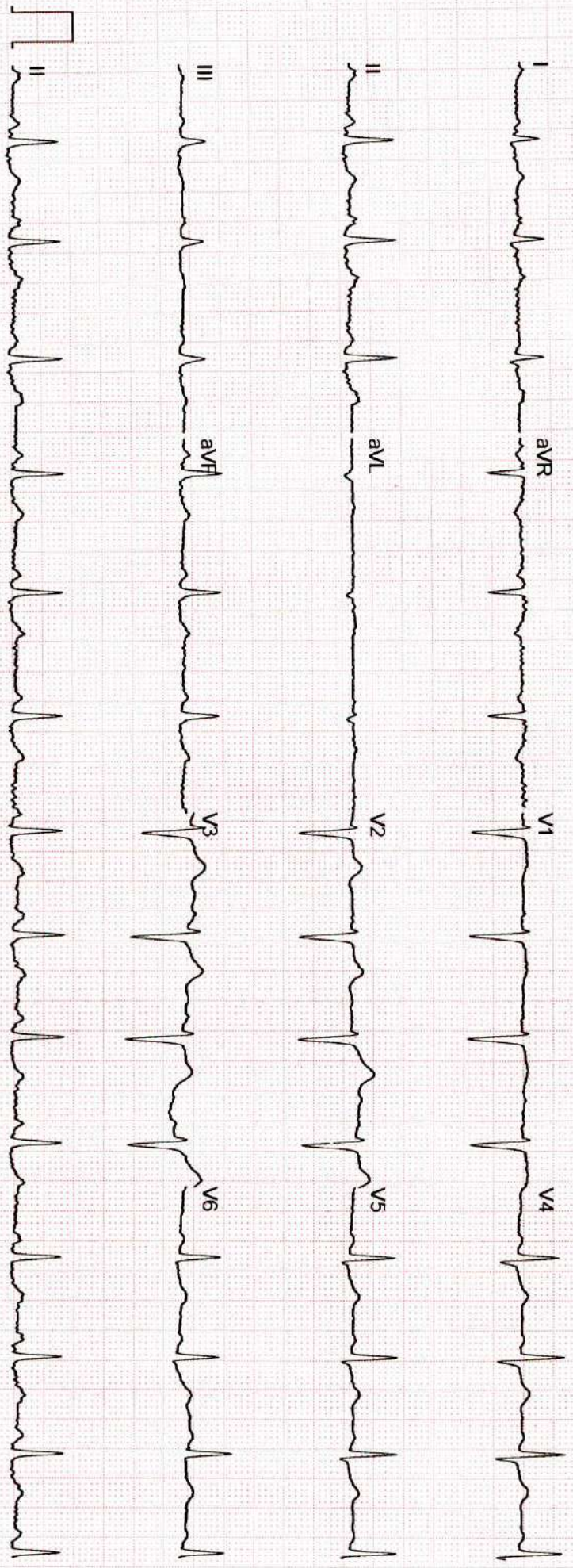
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QRS : 80 ms
QT / QTcBaz : 384 / 448 ms
PR : 126 ms
P : 80 ms

RR / PP : 732 / 731 ms
P / QRS / T : 59 / 65 / 43 degrees

Normal sinus rhythm with sinus arrhythmia
Normal ECG

Technician: Suguna
Ordering Ph: Mediwheel
Referring Ph: Mediwheel
Attending Ph:



Name : Mrs. SUJATHA K R
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 SID No. : 522220905
 Age / Sex : 37 Year(s) / Female
 Type : OP
 Ref. Dr : MediWheel

Register On : 09/07/2022 9:48 AM
 Collection On : 09/07/2022 10:50 AM
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Investigation	Observed Value	Unit	Biological Reference Interval
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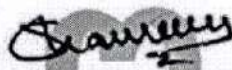
HAEMATOLOGY

Complete Blood Count With - ESR

Haemoglobin (EDTA Blood/Spectrophotometry)	11.32	g/dL	12.5 - 16.0
Packed Cell Volume(PCV)/Haematocrit (EDTA Blood)	35.2	%	37 - 47
RBC Count (EDTA Blood)	3.99	mill/cu.mm	4.2 - 5.4
Mean Corpuscular Volume(MCV) (EDTA Blood)	88.1	fL	78 - 100
Mean Corpuscular Haemoglobin(MCH) (EDTA Blood)	28.4	pg	27 - 32
Mean Corpuscular Haemoglobin concentration(MCHC) (EDTA Blood)	32.2	g/dL	32 - 36
RDW-CV	13.9	%	11.5 - 16.0
RDW-SD	42.86	fL	39 - 46
Total Leukocyte Count (TC) (EDTA Blood)	6840	cells/cu.mm	4000 - 11000
Neutrophils (Blood)	67.97	%	40 - 75
Lymphocytes (Blood)	25.69	%	20 - 45
Eosinophils (Blood)	1.41	%	01 - 06


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 KMC 88802

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The results pertain to sample tested.

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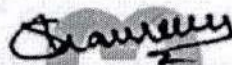


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Monocytes (Blood)	4.68	%	01 - 10
Basophils (Blood)	0.25	%	00 - 02
INTERPRETATION: Tests done on Automated Five Part cell counter. All abnormal results are reviewed and confirmed microscopically.			
Absolute Neutrophil count (EDTA Blood)	4.65	10 ³ / μ l	1.5 - 6.6
Absolute Lymphocyte Count (EDTA Blood)	1.76	10 ³ / μ l	1.5 - 3.5
Absolute Eosinophil Count (AEC) (EDTA Blood)	0.10	10 ³ / μ l	0.04 - 0.44
Absolute Monocyte Count (EDTA Blood)	0.32	10 ³ / μ l	< 1.0
Absolute Basophil count (EDTA Blood)	0.02	10 ³ / μ l	< 0.2
Platelet Count (EDTA Blood)	238.6	10 ³ / μ l	150 - 450
MPV (Blood)	8.80	fL	8.0 - 13.3
PCT (Automated Blood cell Counter)	0.21	%	0.18 - 0.28
ESR (Erythrocyte Sedimentation Rate) (Citrate Blood)	32	mm/hr	< 20


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BIOCHEMISTRY

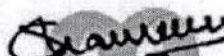
Liver Function Test

Bilirubin(Total) (Serum/DCA with ATCS)	0.39	mg/dL	0.1 - 1.2
Bilirubin(Direct) (Serum/Diazotized Sulfanilic Acid)	0.12	mg/dL	0.0 - 0.3
Bilirubin(Indirect) (Serum/Derived)	0.27	mg/dL	0.1 - 1.0
SGOT/AST (Aspartate Aminotransferase) (Serum/Modified IFCC)	15.62	U/L	5 - 40
SGPT/ALT (Alanine Aminotransferase) (Serum/Modified IFCC)	16.60	U/L	5 - 41
GGT(Gamma Glutamyl Transpeptidase) (Serum/IFCC / Kinetic)	12.23	U/L	< 38
Alkaline Phosphatase (SAP) (Serum/Modified IFCC)	96.1	U/L	42 - 98
Total Protein (Serum/Biuret)	7.63	gm/dl	6.0 - 8.0
Albumin (Serum/Bromocresol green)	4.25	gm/dl	3.5 - 5.2
Globulin (Serum/Derived)	3.38	gm/dL	2.3 - 3.6
A : G RATIO (Serum/Derived)	1.26		1.1 - 2.2



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Investigation	Observed Value	Unit	Biological Reference Interval
<u>Lipid Profile</u>			
Cholesterol Total (Serum/CHOD-PAP with ATCS)	164.39	mg/dL	Optimal: < 200 Borderline: 200 - 239 High Risk: >= 240
Triglycerides (Serum/GPO-PAP with ATCS)	65.73	mg/dL	Optimal: < 150 Borderline: 150 - 199 High: 200 - 499 Very High: >= 500

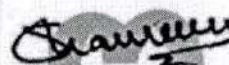
INTERPRETATION: The reference ranges are based on fasting condition. Triglyceride levels change drastically in response to food, increasing as much as 5 to 10 times the fasting levels, just a few hours after eating. Fasting triglyceride levels show considerable diurnal variation too. There is evidence 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)	44.17	mg/dL	Optimal(Negative Risk Factor): >= 60 Borderline: 50 - 59 High Risk: < 50
LDL Cholesterol (Serum/Calculated)	107.1	mg/dL	Optimal: < 100 Above Optimal: 100 - 129 Borderline: 130 - 159 High: 160 - 189 Very High: >= 190
VLDL Cholesterol (Serum/Calculated)	13.1	mg/dL	< 30
Non HDL Cholesterol (Serum/Calculated)	120.2	mg/dL	Optimal: < 130 Above Optimal: 130 - 159 Borderline High: 160 - 189 High: 190 - 219 Very High: >= 220



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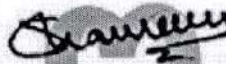
INTERPRETATION: 1. Non-HDL Cholesterol is now proven to be a better cardiovascular risk marker than LDL Cholesterol.
 2. It is the sum of all potentially atherogenic proteins including LDL, IDL, VLDL and chylomicrons and it is the "new bad cholesterol" and is a co-primary target for cholesterol lowering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

Total Cholesterol/HDL Cholesterol Ratio (Serum/Calculated)	3.7		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)	2.4		Optimal: 0.5 - 3.0 Borderline: 3.1 - 6.0 High Risk: > 6.0



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Investigation	Observed Value	Unit	Biological Reference Interval
<u>Glycosylated Haemoglobin (HbA1c)</u>			
HbA1C (Whole Blood/HPLC)	5.5	%	Normal: 4.5 - 5.6 Prediabetes: 5.7 - 6.4 Diabetic: \geq 6.5

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

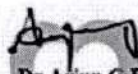
Estimated Average Glucose 111.15 mg/dL
(Whole Blood)

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.

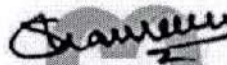
Conditions that prolong RBC life span like Iron deficiency anemia, Vitamin B12 & Folate deficiency, hypertriglyceridemia, hyperbilirubinemia, Drugs, Alcohol, Lead Poisoning, Asplenia can give falsely elevated HbA1C values.

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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IMMUNOASSAY

THYROID PROFILE / TFT

T3 (Triiodothyronine) - Total (Serum/ECLIA)	0.938	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)	7.03	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)	3.00	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)

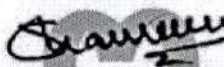
Comment :

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



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CLINICAL PATHOLOGY

PHYSICAL EXAMINATION (URINE COMPLETE)

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

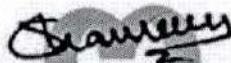
CHEMICAL EXAMINATION (URINE COMPLETE)

pH (Urine)	5.0		4.5 - 8.0
Specific Gravity (Urine)	1.007		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



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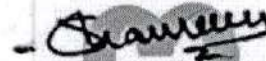
<u>Investigation</u>	<u>Observed Value</u>	<u>Unit</u>	<u>Biological Reference Interval</u>
Glucose (Urine/GOD - POD)	Negative		Negative
Leukocytes(CP) (Urine)	Negative		
<u>MICROSCOPIC EXAMINATION</u> <u>(URINE COMPLETE)</u>			
Pus Cells (Urine)	0-1	/hpf	NIL
Epithelial Cells (Urine)	0-1	/hpf	NIL
RBCs (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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 PID No. : MED121189339 Register On : 09/07/2022 9:48 AM
 SID No. : 522220905 Collection On : 09/07/2022 10:50 AM
 Age / Sex : 37 Year(s) / Female Report On : 09/07/2022 5:09 PM
 Type : OP Printed On : 11/07/2022 8:11 PM
 Ref. Dr : MediWheel


Investigation	Observed Value	Unit	Biological Reference Interval
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IMMUNOHAEMATOLOGY

BLOOD GROUPING AND Rh TYPING 'O' 'Positive'

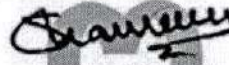
(EDTA Blood/Agglutination)

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



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

VERIFIED BY



DR SHAMIM JAVED
 MD PATHOLOGY
 KMC 88902

APPROVED BY



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BIOCHEMISTRY

BUN / Creatinine Ratio	11.6		6.0 - 22.0
Glucose Fasting (FBS) (Plasma - F/GOD-PAP)	92.27	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
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Glucose Postprandial (PPBS) (Plasma - PP/GOD-PAP)	100.57	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)	8.5	mg/dL	7.0 - 21
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Creatinine (Serum/Modified Jaffe)	0.73	mg/dL	0.6 - 1.1
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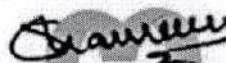
INTERPRETATION: Elevated Creatinine values are encountered in increased muscle mass, severe dehydration, Pre-eclampsia, increased ingestion of cooked meat, consuming Protein/ Creatine supplements, Diabetic Ketoacidosis, prolonged fasting, renal dysfunction and drugs such as cefoxitin, cefazolin, ACE inhibitors, angiotensin II receptor antagonists, N-acetylcysteine, chemotherapeutic agent such as flucytosine etc.

Uric Acid (Serum/Enzymatic)	4.32	mg/dL	2.6 - 6.0
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-- End of Report --

The results pertain to sample tested.

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Name	SUJATHA K R	Customer ID	MED121189339
Age & Gender	37Y/F	Visit Date	Jul 9 2022 9:45AM
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



Physical Fitness Certificate

I, Dr. Yogesh after personal
examination of the case do hereby certify that

Mr/Ms/Mrs Sujatha K.R is
found physically FIT/ UNFIT to work.

Please tick the below box (✓)

FIT

UNFIT

If Unfit – Please mention the reasons below

Date: 9/7/22

Doctor Seal with Signature:

Dr. YOGESH. M.

M.B.B.S., M.D.
KMC, Reg. No. 57790