

Customer Name	MRS.N.MUTHU LEKSHMI	Customer ID	MEDICOFORMA
Age & Gender		Customer ID	MED120503853
nge & Gender	24Y/FEMALE	Visit Date	24/11/2021
Ref Doctor	MediWheel	11510 25410	24/11/2021

Thanks for your reference

REAL - TIME 2D & 4D ULTRASOUND DONE WITH VOLUSON 730 EXPERT . SONOGRAM REPORT

WHOLE ABDOMEN

Liver:

The liver is normal in size and shows uniform echotexture with no focal abnormality. There is no intra or extra hepatic biliary ductal dilatation.

Gallbladder: The gall bladder is normal sized and smooth walled and contains no calculus.

Pancreas:

The pancreas shows a normal configuration and echotexture.

The pancreatic duct is normal.

Spleen:

The spleen is normal.

Kidneys:

The right kidney measures 11.1 x 3.7 cm. Normal architecture.

The collecting system is not dilated.

The left kidney measures 10.7 x 5.1 cm. Normal architecture.

The collecting system is not dilated.

Urinary

bladder:

The urinary bladder is smooth walled and uniformly transonic.

There is no intravesical mass or calculus.





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Uterus:

The uterus is anteverted, and measures 6.9 x 4.7 x 5.4 cm.

Myometrial echoes are homogeneous.

The endometrium is central and normal measures 4mm in thickness.

Ovaries:

The right ovary is obscured by bowel gas.

The left ovary measures 2.9 x 2.6 cm.

No significant mass or cyst is seen in the ovaries.

Parametria are free.

RIF:

Iliac fossae are normal.

No mass or fluid collection is seen in the right iliac fossa.

The appendix is not visualized.

There is no free or loculated peritoneal fluid.

No para aortic lymphadenopathy is seen.

IMPRESSION:

No significant abnormality.

DR. PRARTHANA ANTOLINE ABHIA. DNB RD., CONSULTANT RADIOLOGIST.





Medall Healthcare Pvt Ltd 10/5,HARSHA COMPLEX, NORTH BYE PASS ROAD,Vannarapetai,Tirunelveli-627003

NC	ORTH BYE PASS ROAD	,Vanna ape	MED120503853	3
	MRS.N.MUTHU	Customer ID	24/11/2021	
Customer Name	LEKSHMI 24Y/FEMALE	Visit Date		
Age & Gender	MediWheel		N Daniel Hill	11/47/22 AM (1)/47/22 AM









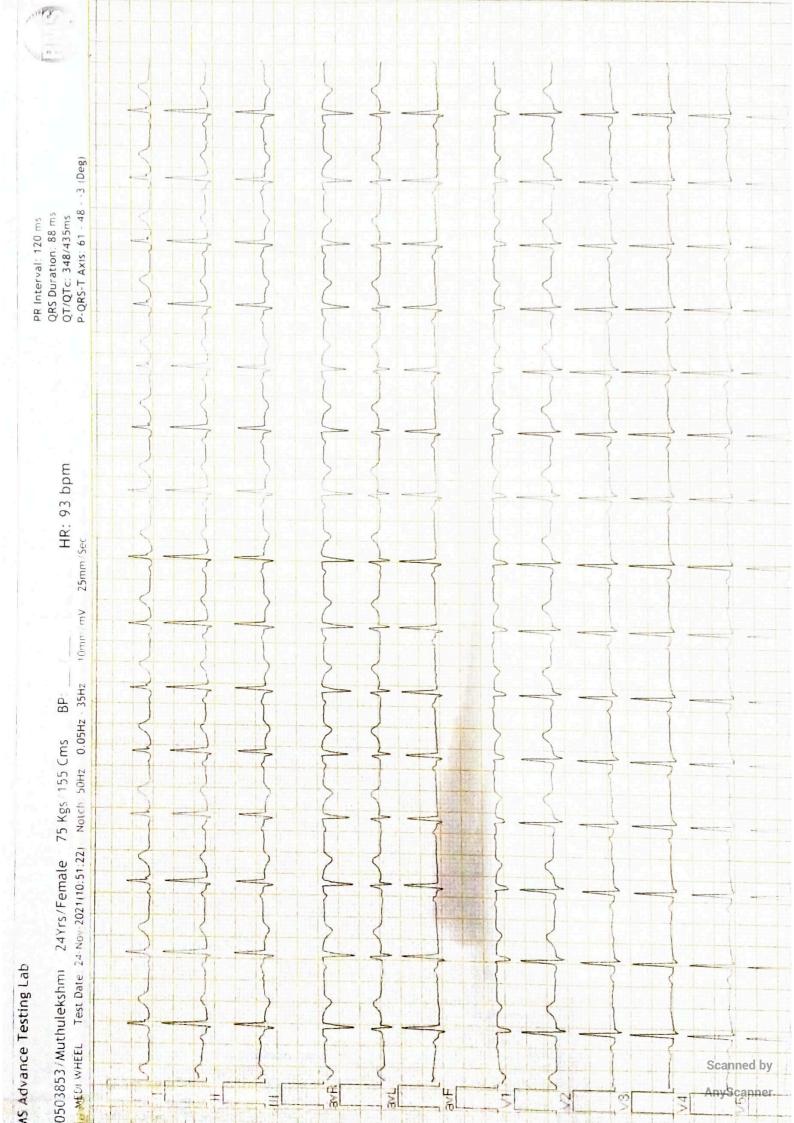














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Thanks for your reference

ECHOCARDIOGRAM WITH COLOUR DOPPLER:

LVID d ... 4.7 cm LVID s ... 3.0cm FF ... 67% IVS d ...0.6cm IVS s ... 0.9cm LVPW d ... 0.6cm LVPW s ... 1.1 cm LA ... 2.6cm AO ... 2.9cm **TAPSE** ... 18 mm

Left ventricle, Left atrium normal.

Right ventricle, Right atrium normal.

No regional wall motion abnormality present.

Mitral valve, Aortic valve, Tricuspid valve & Pulmonary valve normal.

Aorta normal.

Inter atrial septum intact.

Inter ventricular septum intact.

No pericardial effusion .





		Customer ID	MED120503853
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Age & Gender	34Y/FEMALE	V10.10	
Ref Doctor	MediWheel		

Doppler:

Mitral valve : E: 0.79m/s

A: 0.58m/s

E/A Ratio: 1.37

E/E: 9.14

Aortic valve: AV Jet velocity: 1.26 m/s

Tricuspid valve: TV Jet velocity: 2.60 m/s

TRPG: 27.06 mmHg.

Pulmonary valve: PV Jet velocity: 1.39 m/s

IMPRESSION:

1. Normal chambers & Valves.

- 2. No regional wall motion abnormality present.
- 3. Normal LV systolic function.
- 4. Pericardial effusion Nil.
- 5. No pulmonary artery hypertension.

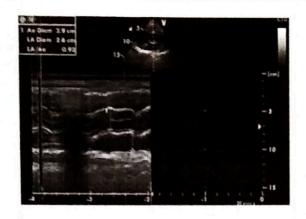
Dr. S. MANIKANDAN. MD.DM.(Cardio)
Cardiologist

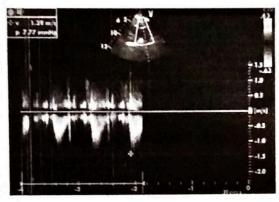


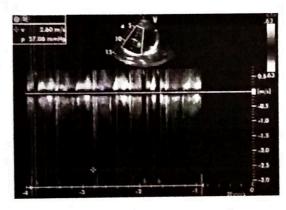


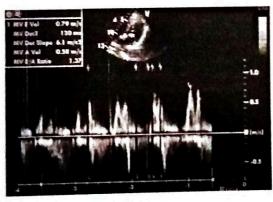
Medall Healthcare Pvt Ltd 10/5,HARSHA COMPLEX, NORTH BYE PASS ROAD,Vannarapetai,Tirunelveli-627003

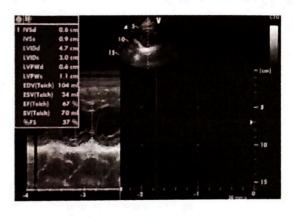
Customer Name	MRS.N.MUTHU LEKSHMI	Customer ID	MED120503853
Age & Gender	34Y/FEMALE	Visit Date	24/11/2021
Ref Doctor	MediWheel		

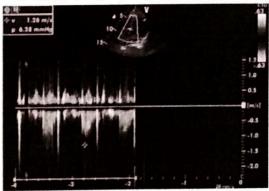


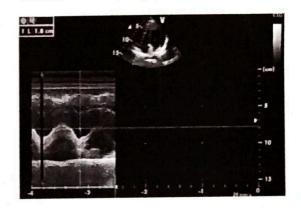


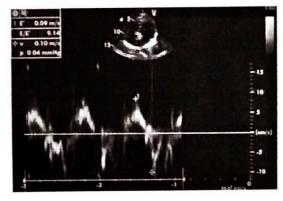














MEDICAL EXAMINATION REPORT Name Mrs - MCHlu Ous W. Gender M/E Date of Birth Identification marks Position Selected For 1. Do you have, or are you being treated for, any of the following coeditions? (please tick all that apply HISTORY: High Blood Pressure Anxiety High Cholesterol Depression/ bipolar disorder **Arthritis** Migraine Headaches Asthama, Bronchitis, Emphysema Diabetes Sinusitis or Allergic Rhinitis **Heart Disease** Back or spinal problems (Hay Fever) Any other serious problem for which you are receiving medical attention **Epilepsy** 2. List the medications taken Regularly. 3. List allergies to any known medications or chemicals Occasional 4. Alcohol: No Quit(more than 3 years) 5. Smoking: Yes 6. Respiratory Function: a. Do you become unusually short of breath while walking fast or taking stair - case? Yes b. Do you usually cough a lot first thing in morning? Yes c. Have you vomited or coughed out blood? 7. Cardiovascular Function & Physical Activity: a. Exercise Type: (Select 1) No Activity Very Light Activity (Seated At Desk, Standing) Light Activity (Walking on level surface, house cleaning) Moderate Activity (Brisk walking, dancing, weeding) Vigrous Activity (Soccer, Running) b. Exercise Frequency: Regular (less than 3 days/ week) / Irregular (more than 3 days/ Week) c. Do you feel pain in chest when engaging in physical activity? Yes 8. Hearing: Yes a. Do you have history of hearing troubles? Yes b. Do you experiences ringing in your ears? c. Do you experience discharge from your ears? Yes d. Have you ever been diagnosed with industrial deafness? Yes 9. Musculo - Skeletal History Have you ever injured or experienced pain? Yes a. Neck: If Yes; approximate date (MM/YYYY) b. Back: Consulted a medical professional? Yes c. Shoulder, Elbow, Writs, Hands

Resulted in time of work?

Surgery Required?

Ongoing Problems ?

d. Hips, Knees, Ankles, Legs

AnyScanner

No

Yes

Yes

Yes

10. Function History						
a. Do you have pain o	or discomfort when lifting a	r handing home objected	~ ~			
b. Do you have knee	pain when squatting or kne	region 3	Yes No			
c. Do you have back	Dain when forwarding or the	de time?	Yes No			
d. Do you have pain	Do you have back pain when forwarding or twisting? d. Do you have pain or difficulty when lifting chiefs.					
d. Do you have pain or difficulty when lifting objects above your shoulder height? e. Do you have pain when doing any of the following for prolonged periods (Please circle						
appropriate respon	when doing any of the se)	following for prolonged perior	ds (Pleasa circle			
•Walking: Yes	le Kneeling	Yes No Y Squa	eng: Yas D No.			
-Climbing: Yes	Sitting	Yes No 7	and the party an			
·Standing : Yes	le Bending	Yes No				
	when working with hand too	The same of the sa				
g. Do you experience	any difficulty operating ma	197	Yes No			
h. Do you have difficu	fly operating computer instr	chinery?	Yes No			
()	ny operating computer insti	'Ument?	Yes No			
CLINICAL EXAMINATIO	IN.					
a. Height [55]	b. Weight 7	Blood Pressure	20.00			
Chest measurements:	a. Normal	b Expanded	30 / 80 mmhg			
Waist Circumference	a roma	No.	1 Pulvas -40			
		Ear, Nose & Throat				
Skin		Respiratory System				
Vision	900.5	Nervous System				
Circulatory System		Genito- urinary System	400			
Gastro-intestinal System	-	Colour Vision				
REMARKS OF PATHO	OGICAL TESTS					
Chest X -ray		ECG				
Complete Blood Count		Urine routine	•			
Serum cholesterol	-	Blood sugar	-			
Blood Group		S.Creatinine				
CONCLUSION:						
Any further investigations	required	Any precautions suggested				
EXTRESS SERVICES						
FITNESS CERTIFICATIO						
Certified that the above	named recruit does not ap	ppear to be suffering from any	disease communicable			
or otherwise, constit	lutional weakness or	bodily informity except				
		r this as disqualification for emplo	turband in the A			
	the contraction of the contraction	and and anadequition of the fitting	yment in the Company, 5			
Candidate is fre	e from Contagious/Con	nmunicable disease	,			
La Journal of the	o ovinagious con	unununu uisedse				
. 1			~			
· : 24/11/21			N. T. C.			
0 : management of the contract		Signatu Dr. C MANIN/ANT	re of Medical Adviser OAN M.D.D.M.,(Cardio)			
100			or of Childiology			
" Harry			AL COLLEGE HOSPITAL			
Ethane			VELVELI Scane			

Anyscanner

Eye Examination Report

Candidate Name: Mos Mathy Lakshni

Age/ Gender:

344 F

Date:

24-11-21

This is to certify that I have examined Mrg/Ms. Wethy lelahe hereby, his/her visual standards are as follows:

Wit	hout Glasses	W	ith Glasses	Color Vision (Normal/Defective)
R	L	R	L	Normal

Doctor Signature:

Dr. S.MANIKANDAN M.D.D.M., (Cardio)
Asst. Professor of Cardiology

Doctor Stamp

TIRUNELVELI MEDICAL COLLEGE HOSPITAL TIRUNELVELI.

Reg No: 61785





Customer Name			STATE OF STA
gc & Gender	34Y/FEMALE		MED120503853
Ref Doctor	MediWheel	Visit Date	24/11/2021

Thanks for your reference

DIGITAL X- RAY CHEST PA VIEW

Trachea appears normal.

Cardiothoracic ratio is within normal limits.

Bilateral lung fields appear normal.

Both costophrenic angles appear normal.

Visualised bony structures appear normal.

Extra thoracic soft tissues shadow grossly appears normal.

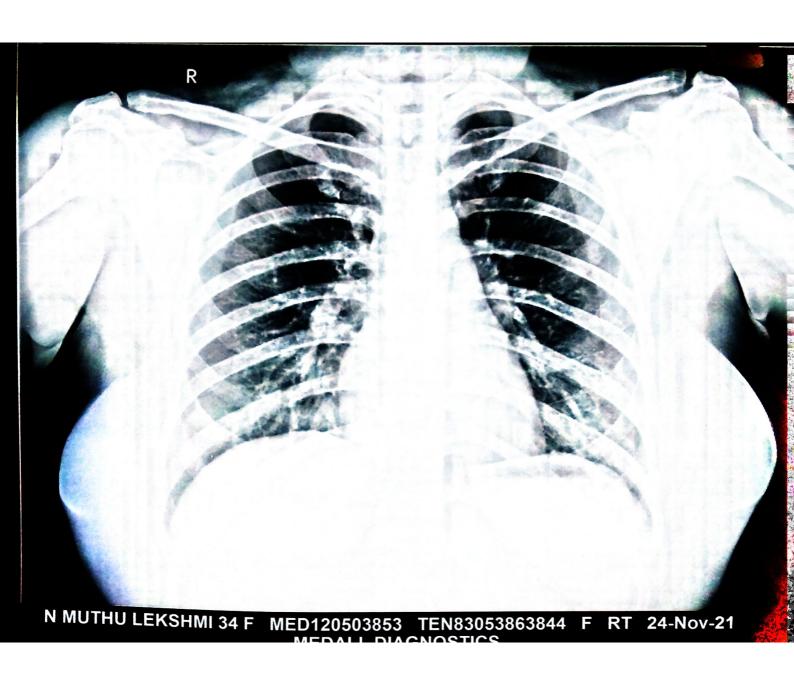
IMPRESSION:

No significant abnormality demonstrated.

DR. PRARTHANA ANTOLINE ABHIA, DNB, RD.,

Consultant Radiologist Reg. No: 112512





Name : Mrs. N.MUTHU LEKSHMI

PID No. : MED120503853 SID No. : 621038642

Age / Sex : 34 Year(s) / Female

Ref. Dr : MediWheel Register On : 24/11/2021 9:57 AM

Collection On : 24/11/2021 10:32 AM

Report On : 24/11/2021 3:15 PM Printed On 26/11/2021 12:16 PM

Type OP

Investigation	Observed Value	Unit	District D.
IMMUNOHAEMATOLOGY	- Fund	Ome	Biological Reference Interval
BLOOD GROUPING AND Rh TYPING (Blood /Agglutination)	'A' 'Positive'		
HAEMATOLOGY			
Complete Blood Count With - ESR			
Haemoglobin (Blood/Spectrophotometry)	13.52	g/dL	13.5 10.0
Packed Cell Volume(PCV)/Haematocrit (Blood/Derived from Impedance)	42.40	%	12.5 • 16.0 37 - 4 7
RBC Count (Blood/Impedance Variation)	05.09	mill/cu.mm	4.2 - 5.4
Mean Corpuscular Volume(MCV) (Blood/ Derived from Impedance)	83.27	fL.	78 - 100
Mean Corpuscular Haemoglobin(MCH) (Blood/Derived from Impedance)	26.55	pg	27 - 3 2
Mean Corpuscular Haemoglobin concentration(MCHC) (Blood/Derived from Impedance)	31.88	g/dL	32 - 3 6
RDW-CV(Derived from Impedance)	13.1	%	11.5. 10.0
RDW-SD(Derived from Impedance)	38.18	fL.	11.5 • 16.0 39 - 4 6
Total Leukocyte Count (TC) (Blood/ Impedance Variation)	5710	cells/cu.mm	400 0 - 11000
Neutrophils (Blood/Impedance Variation & Flow Cytometry)	51.10	%	40 - 7 5
Lymphocytes (Blood/Impedance Variation & Flow Cytometry)	45.90	%	20 - 45
Eosinophils (Blood/Impedance Variation & Flow Cytometry)	02.50	%	01 - Q 6
Monocytes (Blood/Impedance Variation & Flow Cytometry)	00.20	%	02 - Q 8
Basophils (Blood/Impedance Variation & Flow Cytometry)	00.30	%	00 - 01
INTERPRETATION: Tests done on Automated F microscopically.	Five Part cell counter.	All abnormal resu	Its are reviewed and confirmed
Absolute Neutrophil count (Blood/ Impedance Variation & Flow Cytometry)	2.92	10^3 / μΙ	1.5 - 6.6
Absolute Lymphocyte Count (Blood/ Impedance Variation & Flow Cytometry)	2.62	10^3 / μΙ	1.5 - 3.5

The results pertain to sample tested.

Absolute Eosinophil Count (AEC) (Blood/

Impedance Variation & Flow Cytometry) Absolute Monocyte Count (Blood/

Impedance Variation & Flow Cytometry)



0.04 - 0.44

< 1.0



10^3 / µl

10^3/µl

0.14

0.01

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26/11/2021 12:16 PM

:	OF
	:

Investigation Absolute Basophil count (Blood/Impedance Variation & Flow Cytometry) Platelet Count (Blood/Impedance Variation) MPV (Blood/Derived from Impedance) PCT(Automated Blood cell Counter) ESR (Erythrocyte Sedimentation Rate)	Observed Value 0.02 370 06.78 0.25	Unit 10^3 / μl 10^3 / μl fL %	Biological Reference Interval < 0.2 150 • 450 8.0 • 13.3 0.18 • 0.28
(Blood/Automated ESR analyser) BIOCHEMISTRY BUN / Creatinine Ratio Glucose Fasting (FBS) (Plasma - F/GOD-PAP)	12.8 89.8	mm/hr mg/dL	< 20 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

Glucose, Fasting (Urine) (Urine - F) Negative

Negative

GOD-PAP)

Glucose Postprandial (PPBS) (Plasma - PP/

101

mg/dL

70 - 140

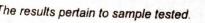
INTERPRETATION:

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

Urine Glucose(PP-2 hours) (Urine - PP)	Negative		Negative
Blood Urea Nitrogen (BUN) (Serum/Urease UV, / derived)	10.2	mg/dL	7.0 - 21
Creatinine (Serum/Modified Jaffe)	0.8	mg/dL	0.6 - 1.1
Uric Acid (Serum/Enzymatic)	2.5	mg/dL	
Liver Function Test		mg/dL	2.6 - 6.0
Bilirubin(Total) (Serum)	0.50	mg/dL	0.1 - 1.2
Bilirubin(Direct) (Serum/Diazotized Sulfanilic Acid)	0.17	mg/dL	0.0 - 0.3
Bilirubin(Indirect) (Serum/Derived)	0.33	mg/dL	0.1 - 1.0
SGOT/AST (Aspartate Aminotransferase) (Serum/Modified IFCC)	38.7	U/L	5 - 40
SGPT/ALT (Alanine Aminotransferase) (Serum)	35.7	U/L	5 - 41
SGT(Gamma Glutamyl Transpeptidase) Serum/IFCC / Kinetic)	29.8	U/L	< 38

Reg NO 96961

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ame

: Mrs. N.MUTHU LEKSHMI

ID No.

: MED120503853

ID No.

: 621038642

ge / Sex

: 34 Year(s) / Female

ef. Dr

: MediWheel

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Type

: OP

nvestigation	Observed Value	Unit	Biological Reference Interval
Total Chalasteral/UDL Chalasteral D. C.	-		

Total Cholesterol/HDL Cholesterol Ratio

(Serum/Calculated)

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)

3.2

3.3

Optimal: < 2.5

Mild to moderate risk: 2.5 - 5.0

High Risk: > 5.0

LDL/HDL Cholesterol Ratio (Serum/

Calculated)

D10)

Optimal: 0.5 - 3.0

Borderline: 3.1 - 6.0 High Risk: > 6.0

Glycosylated Haemoglobin (HbA1c)

HbA1C (Whole Blood/Ion exchange HPLC by

5.2

%

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)

102.54

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.

IMMUNOASSAY

THYROID PROFILE / TFT

T3 (Triiodothyronine) - Total (Serum/ Chemiluminescent Immunometric Assay 1.25

10.55

ng/ml

µg/dl

0.7 - 2.04

4.2 - 12.0

INTERPRETATION:

Comment:

(CLIA))

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/

Chemiluminescent Immunometric Assay (CLIA))

644.

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.

> ensultant Pathologist Reg NO 95961

Page 4 of 5

The results pertain to sample tested.

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ige / Sex : 34 Year(s) / Female

ef. Dr ; MediWheel

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Report On

24/1**1**/2021 3:15 PM

Printed On

26/11/2021 12:16 PM

Type

: OP

nvestigation

CLIA))

ID No.

Observed Value

6.98

Unit

Biological Reference Interval

µIU/mL

0.35 - 5.50

NTERPRETATION:

Reference range for cord blood - upto 20

Chemiluminescent Immunometric Assay

FSH (Thyroid Stimulating Hormone) (Serum

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:

I.TSH reference range during pregnancy depends on lodine intake, TPO status, Serum HCG concentration, race, Ethnicity and

2.TSH Levels are subject to circadian variation, reaching peak levels between 2-4am and at a minimum between 6-10PM.The /ariation 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.

CLINICAL PATHOLOGY

Jrine Analysis - Routine

Colour (Urine)
Appearance (Urine)

ance (Onne)

Pale yellow Slightly Turbid Yellow to Amber

Clear

Protein (Urine)

Negative

Negative

Glucose (Urine)

Negative

Negative

us Cells (Urine)

2-3

/hpf

NIL

pithelial Cells (Urine)

he results pertain to sample tested.

3-4

/hpf

NIL

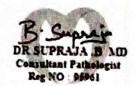
RBCs (Urine)

Nil

/hpf

NIL

-- End of Report --



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Nam PID ! SID Age Ref In Tc

Name ; Mrs. N.MUTHU LEKSHMI PID No.

: MED120503853 : 621038642

Age / Sex : 34 Year(s) / Female Ref. Dr

: MediWheel

SID No.

Register On : 24/11/2021 9:57 AM

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Type : OP

Investigation Alkaline Phosphatase (SAP) (Serum/ Modified IFCC)	Observed Value 50.9	Unit U/L	Biological Reference Interval 42 - 9 8
Total Protein (Serum/Biuret) Albumin (Serum/Bromocresol green) Globulin (Serum/Derived) Á: G RATIO (Serum/Derived) Lipid Profile	7.3 4.6 2.70 1.70	gm/dl gm/dl gm/dL	6.0 - 8 .0 3.5 - 6 .2 2.3 - 3 .6 1.1 - 2 .2
Cholesterol Total (Serum/CHOD-PAP with ATCS)	164.0	mg/dL	Optimal: < 200 Borderline: 200 - 239 High Risk: >= 240
Triglycerides (Serum/GPO-PAP with ATCS)	106.9	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.

Tipe Cholesterol (Serum/Immunoinhibition)	33	mg/dL	Optimal(Negative Risk Factor): >= 60 Borderline: 50 - 59 High Risk: < 50
LDL Cholesterol (Serum/Calculated)	109.6	mg/dL	Optimal: < 100 Above Optimal: 100 - 129 Borderline: 130 - 159 High: 160 - 189 Very High: >= 190
VLDL Cholesterol (Serum/Calculated) Non HDL Cholesterol (Serum/Calculated)	21.4 131.0	mg/dL mg/dL	< 30 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.

> Consultant Pathologist Reg NO : 95961

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The results pertain to sample tested.

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