9/10/22, 9:56 AM

Patient Details Print Page

#### **MYSORE-BALLAL CIRCLE**



le P	A MEDALL COMPANY		
	Date 10-Sep-2022 9:55 AM		
Customer Name	: MR.BHARGAV SAI JONNLAGADDA	DOB	:02 Apr 1995
Ref Dr Name	:MediWheel	Age	:27Y/MALE
Customer Id	:MYS297521	Wisit ID	:712227727
Email Id	:	Phone No	:9948371321
Corp Name	:MediWheel		
Address	RAMAIAH M P 51 KRSHNADHAMA NAGAR SRIRAMPU	JRA MYSOR	E

Package Name : Mediwheel Full Body Health Checkup Male Below 40

S.No	Modality	Study	Accession No	Time	Seq	Signature
1	LAB	BLOOD UREA NITROGEN				
		(BUN)				
2	LAB	GLUCOSE - FASTING				
3	LAB	GLUCOSE - POSTPRANDIAL				
		(2 HRS)				
4	LAB	GLYCOSYLATED	15-28			$\left( \right) \right)$
		HAEMOGLOBIN (HbA1c)	10.00			P
5	LAB	LIPID PROFILE				
6	LAB	LIVER FUNCTION TEST (LFT)				
7	LAB	URIC ACID				
8	LAB	URINE GLUCOSE - FASTING				
9	LAB	URINE GLUCOSE -				-
		POSTPRANDIAL (2 Hrs)	U			
10	LAB	COMPLETE BLOOD COUNT				
		WITH ESR				
11	LAB	THYROID PROFILE/ TFT( T3,				
		T4, TSH)				
12	LAB	STOOL ANALYSIS - ROUTINE	P			
13	LAB	URINE ROUTINE				
14	LAB	CREATININE				
15	LAB	BLOOD GROUP & RH TYPE				
		(Forward Reverse)				

https://uwinlite7.medallcorp.in/Blruwin/UwinLite/FrmPrintPatintDetails.aspx?AppId=2722106

			Patient Details Print Page	
		BUN/CREATININE RATIO		
	THERS	physical examination	MYS2722106102651	
18	US	ULTRASOUND ABDOMEN	MYS2722106103462	
19	OTHERS	Treadmill / 2D Echo	MYS2722106127528	
20	OTHERS	EYE CHECKUP	MYS2722106135592	
2.1	X-RAY	X RAY CHEST	MYS2722106145199	
22	OTHERS	Consultation Physician	MYS2722106148004	
23	ЕСНО	ELECTROCARDIOGRAM ECG	MYS2722106149333	

Registerd By

(SOWMYA.RAJU)

17 - 171 cm W - 62Kg Bp - 120/80 months Plus - 83 bpoor 1+ip - 34 waist - 30

https://uwinlite7.medallcorp.in/Blruwin/UwinLite/FrmPrintPatintDetails.aspx?AppId=2722106



## FITNESS CERTIFICATE

NAME: Thomas . Lan Jomo	TO AGE: 3)	
Ht: 171 CMS		SEV. A
$\mathbb{P}^{(n)}(x) = 0$	AND A ROD	SEX: D M

PARAMETERS	MEASUREMENTS
PULSE / BP (supine)	68 ·/ mt / /mmHg 12 (80
INSPIRATION	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
EXPIRATION	6
CHEST CIRCUMFERENC	E
PREVIOUS ILLNESS	
VISION	
FAMILY HISTORY	FATHER: MOTHER:
REPORTS:	nond linits
DATE: 10101	Accel
DATE: 10109/02 PLACE: Mysuur	CONSULTANT PHYSICIAN Dr. NIKHIL, B.
	M.D., D.M.(Cardiologist) Interventional Cardiologist KMC Reg. No.: 90111
a	

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Customer Name	MR.BHARGAV SAI JONNLAGADDA	Customer ID	MYS297521
Age & Gender	27Y/MALE	Visit Date	10/09/2022
Ref Doctor	MediWheel	- isit butte	10/07/2022

## 2 D ECHOCARDIOGRAPHIC STUDY

## M mode measurement:

AORTA		:	2.8cms	
LEFT ATRIUM		.,:	3.0cms	
LEFT VENTRICLE	(DIASTOLE)	:	4.5cms	
	(SYSTOLE)	:	2.9cms	
VENTRICULAR SEPTUM	(DIASTOLE)	:	1.0cms	
ş	(SYSTOLE)		1.3cms	
POSTERIOR WALL	(DIASTOLE)	:	0.9cms	
	(SYSTOLE)	:	1.3cms	
EDV		:	75ml	
ESV		÷	30ml	
FRACTIONAL SHORTENIN	NG	:	37%	
EJECTION FRACTION		:	60%	
RVID		:	1.6cms	

## **DOPPLER MEASUREMENTS:**

-

MITRAL VALVE	: 'E' -	0.85m/s	'A' - 0.38m/s	NO MR
AORTIC VALVE	:	1.01m/s		NO AR
TRICUSPID VALVE	: 'E' -	0.77m/s	'A' - 0.45m/s	NO TR
PULMONARY VALVE	dia a	0.79m/s		NO PR

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ndations indicated clusive and should I			
dicatec			
46	1		
~	MR.BHARGAV SAI JONNLAGADDA	Customer ID	MYS297521
Justomer Name	MR.BHARGAV SALJONNLAGADDA 27Y/MALE	Customer ID Visit Date	MYS297521 10/09/2022

## 2D ECHOCARDIOGRAPHY FINDINGS:

representative and shall not be

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.

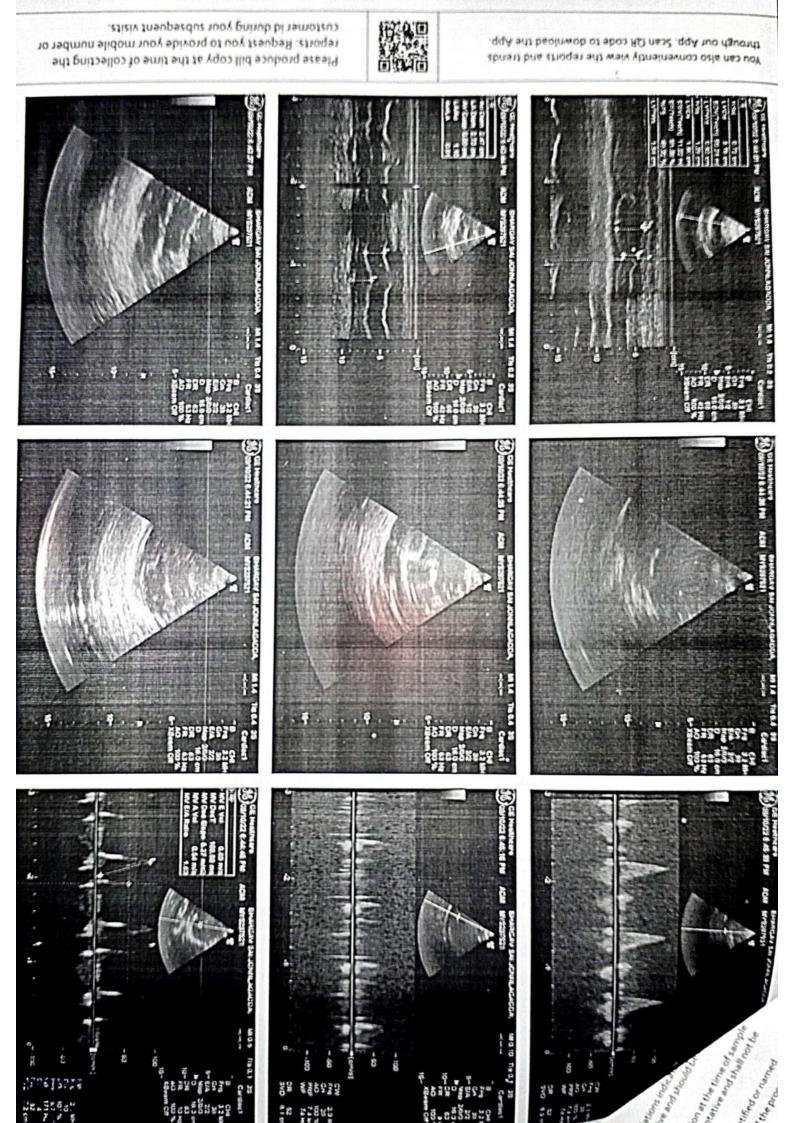
#### **IMPRESSION:**

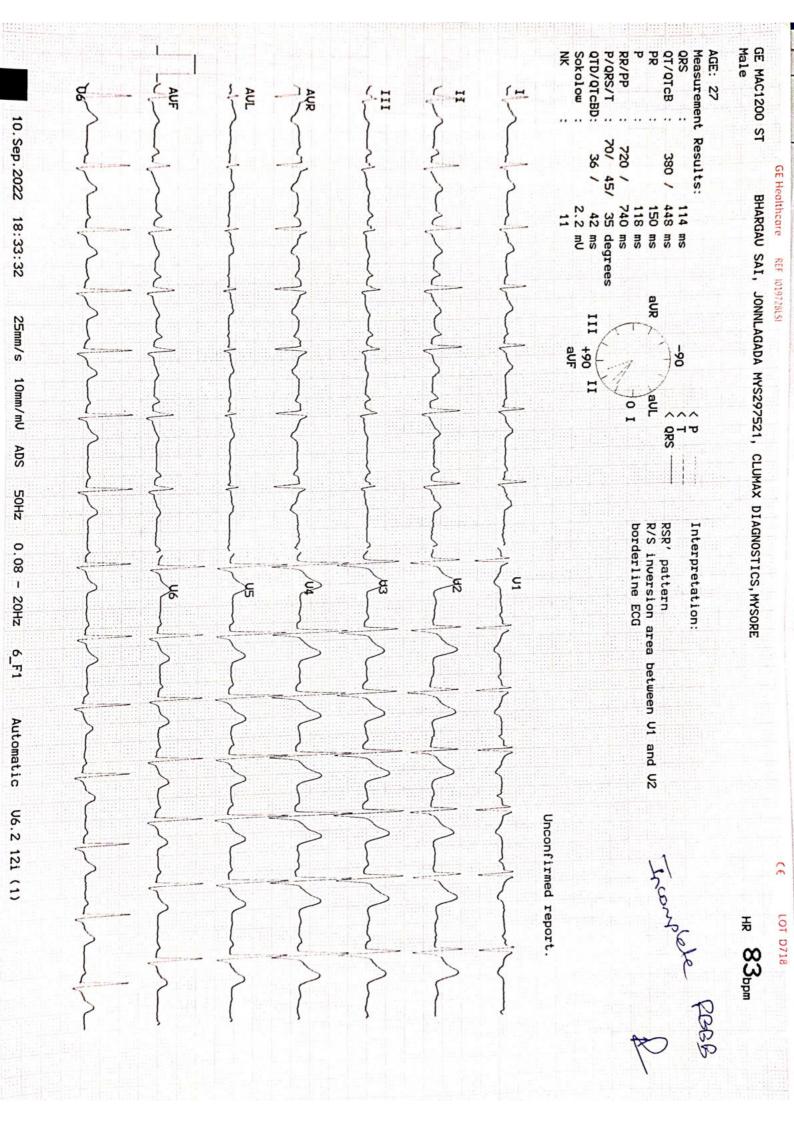
- > NORMAL SIZED CARDIAC CHAMBERS.
- > NORMAL LV SYSTOLIC FUNCTION. EF: 60%.
- NO REGIONAL WALL MOTION ABNORMALITIES.
- > NORMAL VALVES.
- > NO CLOTS/ PERICARDIAL EFFUSION VEGETATION.

DR. NIKHIL B INTERVENTIONAL CARDIOLOGIST NB/TG



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<b>Ref Doctor</b>	MediWheel	- ibit butt	10/07/2022

## 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 show 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 show normal shape, size and echopattern.

**KIDNEYS** move well with respiration and have normal shape, size and echopattern. Cortico- medullary differentiations are well madeout. No evidence of calculus or hydronephrosis.

	Bipolar length (cms)	Parenchymal thickness (cms)
Right Kidney	9.0	1.6
Left Kidney	9.9	1.8

**URINARY BLADDER** show normal shape and wall thickness. It has clear contents.

**PROSTATE** shows normal shape, size and echopattern. No evidence of ascites.

#### **IMPRESSION:**

> NO SIGNIFICANT ABNORMALITY DETECTED.

## CONSULTANT RADIOLOGISTS

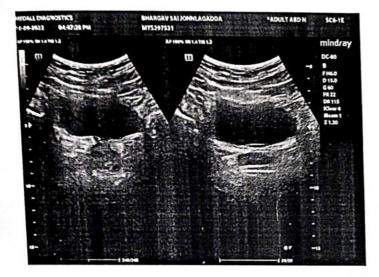
DR. ANITHA ADARSH MB/TG



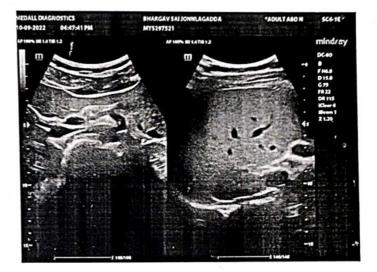
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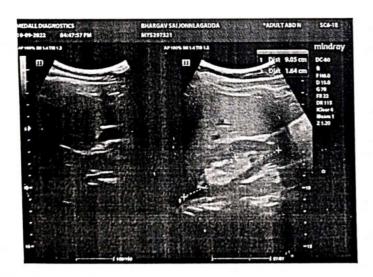


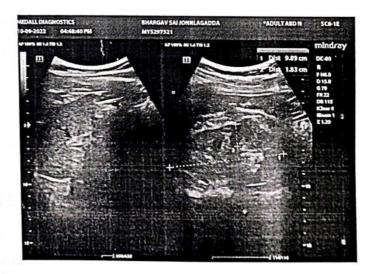
Ballal Circle		l Diagnostics shoka circle) - Mysore	DIAGNOSTICS experts who care
stomer Name	MR.BHARGAV SAI JONNLAGADDA	Customer ID	MYS297521
Age & Gender	27Y/MALE	Visit Date	10/09/2022
Ref Doctor	MediWheel		



endations indi-



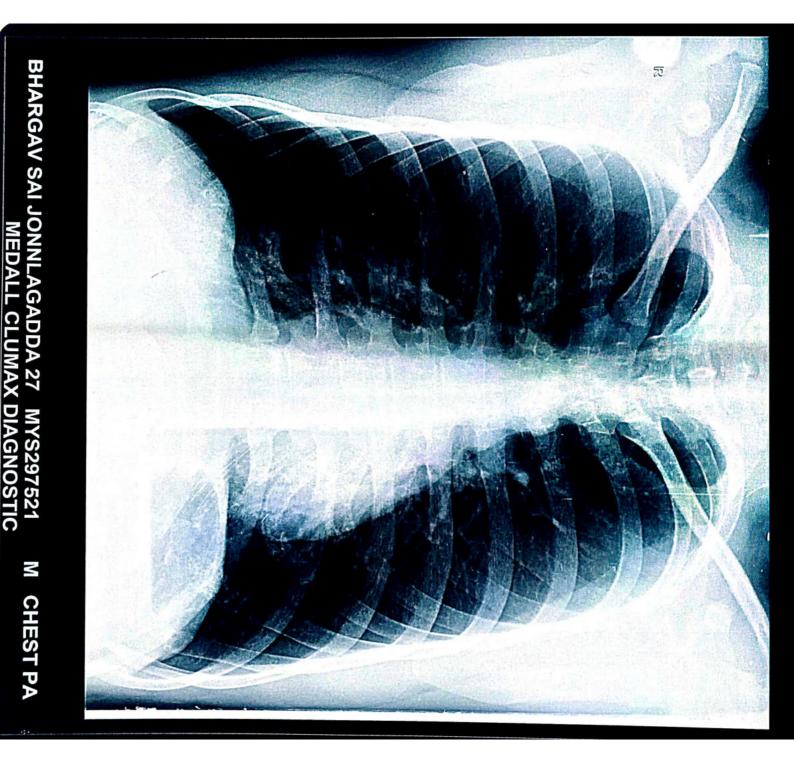




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PID No.	: MYS297521	Register On	: 10/09/2022 9	:55 AM	M
SID No.	: 712227727	<b>Collection On</b>	: 10/09/2022 1		
Age / Sex	: 27 Year(s) / Male	Report On	: 10/09/2022	6:43 PM	DALL
Туре	: OP	Printed On	11/09/2022 2	2:06 PM	
Ref. Dr	: MediWheel				
Investiga HAEN	ation IATOLOGY	<u>Obse</u> <u>Va</u>		nit	<u>Biological</u> Reference Interval
<u>Complete</u>	e Blood Count With - ESR				
Haemogl (EDTA Blo	lobin pod/Spectrophotometry)	1	5.9 g/	ďL	13.5 - 18.0
	<b>RETATION:</b> Haemoglobin values va , renal failure etc. Higher values are				
	cked Cell Volume) / Haematoc pod/Derived)	rit 5	1.0 %	,	42 - 52
RBC Cor (EDTA Blo	unt ood/Automated Blood cell Counter)	5	.38 m	ill/cu.mm	4.7 - 6.0
	lean Corpuscular Volume)	9	5.0 fI		78 - 100
	lean Corpuscular Haemoglobin	2	9.6 pg	5	27 - 32
concentra	Mean Corpuscular Haemoglobi ation) pod/Derived)	n 3	<b>1.2</b> g/	ďL	32 - 36
RDW-CY (Derived)	V	1	7.3 %	1	11.5 - 16.0
RDW-SI (Derived)	)	57	<b>7.52</b> fI	_	39 - 46
	BC Count (TC) ood/Derived from Impedance)	60	590 ce	ells/cu.mm	4000 - 11000
Neutroph		2	47 %	,	40 - 75
Lympho		2	45 %		20 - 45



APPROVED BY

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SID No.	: 712227727	Collection On : 10/09/2022 11:12 AM	
Age / Sex	: 27 Year(s) / Male	Report On : 10/09/2022 6:43 PM	MEDALL
Туре	: OP	Printed On : 11/09/2022 2:06 PM	
Ref. Dr	: MediWheel		

Investigation	<u>Observed</u> <u>Value</u>	<u>Unit</u>	Biological Reference Interval
Eosinophils (Blood/Impedance Variation & Flow Cytometry)	02	%	01 - 06
Monocytes (Blood/Impedance Variation & Flow Cytometry)	06	%	01 - 10
Basophils (Blood/Impedance Variation & Flow Cytometry)	00	%	00 - 02
Absolute Neutrophil count (EDTA Blood/Impedance Variation & Flow Cytometry)	3.14	10^3 / µl	1.5 - 6.6
Absolute Lymphocyte Count (EDTA Blood/Impedance Variation & Flow Cytometry)	3.01	10^3 / µl	1.5 - 3.5
Absolute Eosinophil Count (AEC) (EDTA Blood/Impedance Variation & Flow Cytometry)	0.13	10^3 / µl	0.04 - 0.44
Absolute Monocyte Count (EDTA Blood/Impedance Variation & Flow Cytometry)	0.40	10^3 / µl	< 1.0
Absolute Basophil count (EDTA Blood/Impedance Variation & Flow Cytometry)	0.00	10^3 / µl	< 0.2
Platelet Count (EDTA Blood/Derived from Impedance)	295	10^3 / µl	150 - 450
MPV (Blood/Derived)	11.6	fL	7.9 - 13.7
РСТ	0.34	%	0.18 - 0.28
ESR (Erythrocyte Sedimentation Rate) (Citrated Blood/Automated ESR analyser)	05	mm/hr	< 15

(Citrated Blood/Automated ESR analyser)



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Ref. Dr	: MediWheel	

(*)	
MEDALL	

Investigation	<u>Observed</u> <u>Value</u>	<u>Unit</u>	<u>Biological</u> <u>Reference Interval</u>
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)	0.80	mg/dL	0.1 - 1.0
Total Protein (Serum/ <i>Biuret</i> )	7.2	gm/dl	6.0 - 8.0
Albumin (Serum/Bromocresol green)	4.8	gm/dl	3.5 - 5.2
Globulin (Serum/Derived)	2.40	gm/dL	2.3 - 3.6
A : G Ratio (Serum/Derived)	2.00		1.1 - 2.2
INTERPRETATION: Remark : Electrophoresis is the	preferred method		
SGOT/AST (Aspartate Aminotransferase) (Serum/IFCC / Kinetic)	23	U/L	5 - 40
SGPT/ALT (Alanine Aminotransferase) (Serum/IFCC / Kinetic)	40	U/L	5 - 41
Alkaline Phosphatase (SAP) (Serum/PNPP / Kinetic)	83	U/L	53 - 128
GGT(Gamma Glutamyl Transpeptidase) (Serum/IFCC / Kinetic)	37	U/L	< 55



VERIFIED BY



APPROVED BY

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Туре	: OP	Printed On : 11/09/2022 2:06 PM	
Ref. Dr	: MediWheel		

Investigation	<u>Observed</u> <u>Value</u>	<u>Unit</u>	Biological Reference Interval
Lipid Profile			
Cholesterol Total (Serum/Oxidase / Peroxidase method)	205	mg/dL	Optimal: < 200 Borderline: 200 - 239 High Risk: >= 240
Remark: kindly correlate clinically			
Triglycerides (Serum/Glycerol phosphate oxidase / peroxidase)	80	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)	59	mg/dL	Optimal(Negative Risk Factor): >= 60 Borderline: 40 - 59 High Risk: < 40
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	mg/dL	< 30
Smohun Mr. Mr.S.Mohan Kumar Sr.LabTechnician			uree K.R

VERIFIED BY

APPROVED BY

Consultant Pathologist Reg No : KMC 103138

Name	: Mr. BHARGAV SAI JONNLAGADDA			
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Age / Sex	: 27 Year(s) / Male	Report On : 10/	09/2022 6:43 PM	MEDALL
Туре	: OP	Printed On : 11/0	)9/2022 2:06 PM	
Ref. Dr	: MediWheel			
Investiga	ation	<u>Observed</u> <u>Value</u>	<u>Unit</u>	<u>Biological</u> Reference Interval
Non HD (Serum/Ca	L Cholesterol <i>lculated</i> )	146.0	mg/dL	Optimal: < 130 Above Optimal: 130 - 159 Borderline High: 160 - 189 High: 190 - 219 Very High: >=220
2.It is the	<b>RETATION:</b> 1.Non-HDL Cholester sum of all potentially atherogenic pr y target for cholesterol lowering ther	oteins including LDL, IDL		marker than LDL Cholesterol.
Total Ch (Serum/Ca	olesterol/HDL Cholesterol Rati	io 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

		nigli Kisk. > 11.0
Triglyceride/HDL Cholesterol Ratio (TG/HDL) (Serum/ <i>Calculated</i> )	1.4	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



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Туре	: OP	Printed On : 11/09/2022 2:06 PM	
Ref. Dr	: MediWheel		
<u>Investiga</u> Glycosyl	ation ated Haemoglobin (HbA1c)	<u>Observed</u> <u>Unit</u> <u>Value</u>	Biological Reference Interval

**INTERPRETATION:** If Diabetes - Good control : 6.1 - 7.0 %, Fair control : 7.1 - 8.0 %, Poor control >= 8.1 %

**Remark:** Kindly correlate clinically.

Estimated Average Glucose	119.76	mg/dL
---------------------------	--------	-------

#### (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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Ref. Dr	: MediWheel			
Investiga		<u>Observed</u> <u>Value</u>	Unit	Biological Reference Interval
<u>THYRO</u>	<u>JNOASSAY</u> Id profile / tft_			
	odothyronine) - Total nemiluminescent Immunometric Assay	1.31	ng/ml	0.7 - 2.04
Comment Total T3 v		on like pregnancy, drugs, no	ephrosis etc. In such ca	ases, Free T3 is recommended as it is
•	roxine) - Total memiluminescent Immunometric Assay	12.30	Microg/dl	4.2 - 12.0
<b>Comment</b> Total T4 v		on like pregnancy, drugs, no	ephrosis etc. In such ca	ases, Free T4 is recommended as it is
Remark:	kindly correlate clinically			
	yroid Stimulating Hormone) emiluminescent Immunometric Assay	1.571	µIU/mL	0.35 - 5.50
Reference 1 st trimes 2 nd trimes 3 rd trimes (Indian Th Comment 1.TSH ref 2.TSH Let of the orde	erence range during pregnancy dep	n, reaching peak levels betw influence on the measured s	veen 2-4am and at a m serum TSH concentrat	



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Investigation	<u>Observed</u> <u>Value</u>	<u>Unit</u>	<u>Biological</u> <u>Reference Interval</u>
<b>CLINICAL PATHOLOGY</b>			
PHYSICAL EXAMINATION			
Colour (Urine/Physical examination)	Pale yellow		Yellow to Amber
Volume (Urine/Physical examination)	25		ml
Appearance (Urine)	Clear		
CHEMICAL EXAMINATION			
pH (Urine)	6.0		4.5 - 8.0
Specific Gravity (Urine/Dip Stick <sup>-</sup> Reagent strip method)	1.015		1.002 - 1.035
Protein (Urine/Dip Stick <sup>-</sup> Reagent strip method)	Negative		Negative
Glucose (Urine)	Nil		Nil
Ketone (Urine/Dip Stick <sup>-</sup> Reagent strip method)	Nil		Nil
Leukocytes (Urine)	Negative	leuco/uL	Negative
Nitrite (Urine/Dip Stick <sup>-</sup> Reagent strip method)	Nil		Nil
Bilirubin (Urine)	Negative	mg/dL	Negative



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Investigation	<u>Observed</u> <u>Value</u>	<u>Unit</u>	<u>Biological</u> Reference Interval
Blood	Nil		Nil
(Urine)			
Urobilinogen	Normal		Within normal limits
(Urine/Dip Stick - Reagent strip method)			
<u>Urine Microscopy Pictures</u>			
RBCs	Nil	/hpf	NIL
(Urine/Microscopy)			
Pus Cells	2-3	/hpf	< 5
(Urine/Microscopy)			
Epithelial Cells	2-3	/hpf	No ranges
(Urine/Microscopy)			
Others	Nil		Nil
(Urine)			

Dr Shouree K.R MBBS MD DNB Consultant Pathologist Reg No : KMC 103138 APPROVED BY

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Туре	: OP
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# MEDALL

Biological Reference Interval

#### Investigation

## **IMMUNOHAEMATOLOGY**

BLOOD GROUPING AND Rh TYPING (EDTA Blood/Agglutination) Remark: Test to be confirmed by gel method. 'A' 'Positive'

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



<u>Unit</u>

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<b>BIOCHEMISTRY</b>			
BUN / Creatinine Ratio	15.0		
Glucose Fasting (FBS) (Plasma - F/GOD- POD)	81	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.

Urine sugar, Fasting	Nil		Nil
(Urine - F)			
Glucose Postprandial (PPBS)	102	mg/dL	70 - 140
(Plasma - PP/GOD - POD)			

#### **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 Sugar (PP-2 hours) (Urine - PP)	Negative		Negative
Blood Urea Nitrogen (BUN) (Serum/Urease UV / derived)	15.0	mg/dL	7.0 - 21
Creatinine	1.0	mg/dL	0.9 - 1.3

#### (Serum/Jaffe Kinetic)

**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	5.6	mg/dL	3.5 - 7.2
(Serum/Uricase/Peroxidase)			



VERIFIED BY



APPROVED BY

Name	: Mr. BHARGAV SAI JONNLAGADDA		
PID No.	: MYS297521	Register On : 10/09/2022 9:55 AM	M
SID No.	: 712227727	Collection On : 10/09/2022 11:12 AM	
Age / Sex	: 27 Year(s) / Male	Report On : 10/09/2022 6:43 PM	MEDALL
Туре	: OP	Printed On : 11/09/2022 2:06 PM	
Ref. Dr	: MediWheel		

-- End of Report --



Name	BHARGAV SAI JONNLAGADDA	ID	MYS297521
Age & Gender	27Y/M	Visit Date	Sep 10 2022 9:55AM
Ref Doctor	MediWheel		

#### X – RAY CHEST PA VIEW

#### LUNGS:

Both lung fields are clear.

Vascular markings are normal.

Tracheal air lucency is normal.

No evidence of abnormal hilar opacities.

Costophrenic angle recesses are normal.

#### CARDIA:

Cardia is normal shape and configuration.

Diaphragm, Thoracic cage, soft tissues are normal.

#### **IMPRESSION**:

#### • NO SIGNIFICANT DIAGNOSTIC ABNORMALITY.

DR. MOHAN. B (DMRD, DNB, EDIR, FELLOW IN CARDIAC MRI) CONSULTANT RADIOLOGIST