Name	: Mr. ANIVENI KOMURAIAH		
PID No.	: MED111551750	Register On	: 25/03/2023 9:38 AM
SID No.	: 423017267	<b>Collection On</b>	: 25/03/2023 11:16 AM
Age / Sex	: 37 Year(s) / Male	Report On	: 25/03/2023 6:22 PM
Туре	: OP	Printed On	: 27/03/2023 3:09 PM
Ref. Dr	: MediWheel		

Investigation HAEMATOLOGY	<u>Observed</u> <u>Value</u>	<u>Unit</u>	Biological Reference Interval
Complete Blood Count With - ESR			
Haemoglobin (EDTA Blood'Spectrophotometry)	15.1	g/dL	13.5 - 18.0
Packed Cell Volume(PCV)/Haematocrit (EDTA Blood)	45.6	%	42 - 52
RBC Count (EDTA Blood)	4.54	mill/cu.mm	4.7 - 6.0
Mean Corpuscular Volume(MCV) (EDTA Blood)	100.5	fL	78 - 100
Mean Corpuscular Haemoglobin(MCH) (EDTA Blood)	33.3	pg	27 - 32
Mean Corpuscular Haemoglobin concentration(MCHC) (EDTA Blood)	33.1	g/dL	32 - 36
RDW-CV (EDTA Blood)	12.9	%	11.5 - 16.0
RDW-SD (EDTA Blood)	45.38	fL	39 - 46
Total Leukocyte Count (TC) (EDTA Blood)	6200	cells/cu.mm	4000 - 11000
Neutrophils (EDTA Blood)	51.8	%	40 - 75
Lymphocytes (EDTA Blood)	37.0	%	20 - 45
Eosinophils (EDTA Blood)	3.0	%	01 - 06
Monocytes (EDTA Blood)	7.7	%	01 - 10





Name	: Mr. ANIVENI KOMURAIAH		
PID No.	: MED111551750	Register On	: 25/03/2023 9:38 AM
SID No.	: 423017267	<b>Collection On</b>	: 25/03/2023 11:16 AM
Age / Sex	: 37 Year(s) / Male	Report On	: 25/03/2023 6:22 PM
Туре	: OP	Printed On	: 27/03/2023 3:09 PM
Ref. Dr	: MediWheel		

Investigation	<u>Observed</u> <u>Value</u>	<u>Unit</u>	Biological Reference Interval
Basophils (Blood)	0.5	%	00 - 02
INTERPRETATION: Tests done on Automated Five l	Part cell counter. All	abnormal results are re	eviewed and confirmed microscopically.
Absolute Neutrophil count (EDTA Blood)	3.21	10^3 / µl	1.5 - 6.6
Absolute Lymphocyte Count (EDTA Blood)	2.29	10^3 / µl	1.5 - 3.5
Absolute Eosinophil Count (AEC) (EDTA Blood)	0.19	10^3 / µl	0.04 - 0.44
Absolute Monocyte Count (EDTA Blood)	0.48	10^3 / µl	< 1.0
Absolute Basophil count (EDTA Blood)	0.03	10^3 / µl	< 0.2
Platelet Count (EDTA Blood)	300	10^3 / µl	150 - 450
MPV (EDTA Blood)	8.6	fL	7.9 - 13.7
PCT (EDTA Blood/Automated Blood cell Counter)	0.26	%	0.18 - 0.28
ESR (Erythrocyte Sedimentation Rate) (Citrated Blood)	8	mm/hr	< 15





Name	: Mr. ANIVENI KOMURAIAH		
PID No.	: MED111551750	Register On	: 25/03/2023 9:38 AM
SID No.	: 423017267	<b>Collection On</b>	: 25/03/2023 11:16 AM
Age / Sex	: 37 Year(s) / Male	Report On	: 25/03/2023 6:22 PM
Туре	: OP	Printed On	: 27/03/2023 3:09 PM
Ref. Dr	: MediWheel		

Investigation BIOCHEMISTRY	<u>Observed</u> <u>Value</u>	<u>Unit</u>	<u>Biological</u> <u>Reference Interval</u>
Liver Function Test			
Bilirubin(Total) (Serum/DCA with ATCS)	0.56	mg/dL	0.1 - 1.2
Bilirubin(Direct) (Serum/Diazotized Sulfanilic Acid)	0.17	mg/dL	0.0 - 0.3
Bilirubin(Indirect) (Serum/Derived)	0.39	mg/dL	0.1 - 1.0
SGOT/AST (Aspartate Aminotransferase) (Serum/ <i>Modified IFCC</i> )	15.77	U/L	5 - 40
SGPT/ALT (Alanine Aminotransferase) (Serum/ <i>Modified IFCC</i> )	13.09	U/L	5 - 41
GGT(Gamma Glutamyl Transpeptidase) (Serum/IFCC / Kinetic)	18.11	U/L	< 55
Alkaline Phosphatase (SAP) (Serum/ <i>Modified IFCC</i> )	58.3	U/L	53 - 128
Total Protein (Serum/Biuret)	8.10	gm/dl	6.0 - 8.0
Albumin (Serum/Bromocresol green)	5.02	gm/dl	3.5 - 5.2
Globulin (Serum/Derived)	3.08	gm/dL	2.3 - 3.6
A : G RATIO (Serum/Derived)	1.63		1.1 - 2.2



Dr. Atira Mirza (MD) Consultant Pathologist KMC: DLH 2018 0000230 KTK APPROVED BY

Name	: Mr. ANIVENI KOMURAIAH		
PID No.	: MED111551750	Register On	: 25/03/2023 9:38 AM
SID No.	: 423017267	<b>Collection On</b>	: 25/03/2023 11:16 AM
Age / Sex	: 37 Year(s) / Male	Report On	: 25/03/2023 6:22 PM
Туре	: OP	Printed On	: 27/03/2023 3:09 PM
Ref. Dr	: MediWheel		

Investigation	<u>Observed</u> <u>Value</u>	<u>Unit</u>	<u>Biological</u> <u>Reference Interval</u>
<u>Lipid Profile</u>			
Cholesterol Total (Serum/CHOD-PAP with ATCS)	221.14	mg/dL	Optimal: < 200 Borderline: 200 - 239 High Risk: >= 240
Triglycerides (Serum/GPO-PAP with ATCS)	324.49	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 õusualö"circulating level of triglycerides during most part of the day.

HDL Cholesterol (Serum/Immunoinhibition)	34.83	mg/dL	Optimal(Negative Risk Factor): >= 60 Borderline: 40 - 59 High Risk: < 40
LDL Cholesterol (Serum/ <i>Calculated</i> )	121.4	mg/dL	Optimal: < 100 Above Optimal: 100 - 129 Borderline: 130 - 159 High: 160 - 189 Very High: >= 190
VLDL Cholesterol (Serum/Calculated)	64.9	mg/dL	< 30
Non HDL Cholesterol (Serum/ <i>Calculated</i> )	186.3	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.



Dr. Atira Mirza (MD) Consultant Pathologist KMC: DLH 2018 0000230 KTK APPROVED BY

Name	: Mr. ANIVENI KOMURAIAH		
PID No.	: MED111551750	Register On : 25/03/2023 9:38 AM	
SID No.	: 423017267	Collection On : 25/03/2023 11:16 Al	М
Age / Sex	: 37 Year(s) / Male	<b>Report On</b> : 25/03/2023 6:22 PM	1
Туре	: OP	Printed On : 27/03/2023 3:09 PM	I
Ref. Dr	: MediWheel		

Investigation	<u>Observed</u> <u>Value</u>	<u>Unit</u>	Biological Reference Interval
Total Cholesterol/HDL Cholesterol Ratio (Serum/ <i>Calculated</i> )	6.3		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/ <i>Calculated</i> )	9.3		Optimal: < 2.5 Mild to moderate risk: 2.5 - 5.0 High Risk: > 5.0
LDL/HDL Cholesterol Ratio (Serum/ <i>Calculated</i> )	3.5		Optimal: 0.5 - 3.0 Borderline: 3.1 - 6.0 High Risk: > 6.0



Dr. Atira Mirza (MD) Consultant Pathologist KMC: DLH 2018 0000230 KTK APPROVED BY

Name	: Mr. ANIVENI KOMURAIAH		
PID No.	: MED111551750	Register On	: 25/03/2023 9:38 AM
SID No.	: 423017267	<b>Collection On</b>	: 25/03/2023 11:16 AM
Age / Sex	: 37 Year(s) / Male	Report On	: 25/03/2023 6:22 PM
Туре	: OP	Printed On	: 27/03/2023 3:09 PM
Ref. Dr	: MediWheel		

Investigation	<u>Observed</u>	<u>Unit</u>	Biological
Glycosylated Haemoglobin (HbA1c)	<u>Value</u>		Reference Interval
HbA1C (Whole Blood/ <i>HPLC</i> )	5.1	%	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	99.67	mg/dL
Estimated Average Olicose	JJ.07	mg/uL

(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.



Dr. Atira Mirza (MD) Consultant Pathologist KMC: DLH 2018 0000230 KTK APPROVED BY

Name	: Mr. ANIVENI KOMURAIAH	
PID No.	: MED111551750	Register On : 25/03/2023 9:38 AM
SID No.	: 423017267	Collection On : 25/03/2023 11:16 AM
Age / Sex	: 37 Year(s) / Male	Report On : 25/03/2023 6:22 PM
Туре	: OP	Printed On : 27/03/2023 3:09 PM
Ref. Dr	: MediWheel	

Investigation	<u>Observed</u> <u>Value</u>	<u>Unit</u>	Biological Reference Interval
<b>IMMUNOASSAY</b>			
THYROID PROFILE / TFT			
T3 (Triiodothyronine) - Total (Serum/ <i>ECLIA)</i> <b>INTERPRETATION:</b> <b>Comment :</b> Total T3 variation can be seen in other condition like pres	0.712	ng/ml nrosis etc. In such case	0.7 - 2.04 s. Free T3 is recommended as it is
Metabolically active.			4.2 - 12.0
T4 (Tyroxine) - Total (Serum/ <i>ECLIA</i> )	5.81	µg/dl	4.2 - 12.0
<b>INTERPRETATION:</b> <b>Comment :</b> Total T4 variation can be seen in other condition like preg Metabolically active.	gnancy, drugs, nepł	nrosis etc. In such case	s, Free T4 is recommended as it is
TSH (Thyroid Stimulating Hormone) (Serum/ECLIA)	8.10	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 Iodi 2.TSH Levels are subject to circadian variation, reaching of the order of 50%,hence time of the day has influence of 3.Values&amplt,0.03 μIU/mL need to be clinically correl	peak levels betwee on the measured ser	en 2-4am and at a minimum TSH concentration	mum between 6-10PM.The variation can be us.



Dr Anusha.K.S Sr.Consultant Pathologist Reg No : 100674 APPROVED BY

Name	: Mr. ANIVENI KOMURAIAH	
PID No.	: MED111551750	Register On : 25/03/2023 9:38 AM
SID No.	: 423017267	Collection On : 25/03/2023 11:16 AM
Age / Sex	: 37 Year(s) / Male	Report On : 25/03/2023 6:22 PM
Туре	: OP	Printed On : 27/03/2023 3:09 PM
Ref. Dr	: MediWheel	

Investigation <u>CLINICAL PATHOLOGY</u>	Observed Value	<u>Unit</u>	Biological Reference Interval
<u>PHYSICAL EXAMINATION (URINE</u> <u>COMPLETE)</u>			
Colour (Urine)	Yellow		Yellow to Amber
Appearance (Urine)	Clear		Clear
Volume(CLU) (Urine)	20		
<u>CHEMICAL EXAMINATION (URINE</u> <u>COMPLETE)</u>			
pH (Urine)	5.5		4.5 - 8.0
Specific Gravity (Urine)	1.010		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





Name	: Mr. ANIVENI KOMURAIAH	
PID No.	: MED111551750	Register On : 25/03/2023 9:38 AM
SID No.	: 423017267	Collection On : 25/03/2023 11:16 AM
Age / Sex	: 37 Year(s) / Male	Report On : 25/03/2023 6:22 PM
Туре	: OP	Printed On : 27/03/2023 3:09 PM
Ref. Dr	: MediWheel	

Investigation	<u>Observed</u> <u>Value</u>	<u>Unit</u>	Biological Reference Interval
Leukocytes(CP)	Negative		
(Urine)			
<u>MICROSCOPIC EXAMINATION</u> (URINE COMPLETE)			
Pus Cells (Urine)	0-1	/hpf	NIL
Epithelial Cells (Urine)	0-1	/hpf	NIL
RBCs	NIL	/HPF	NIL
(Urine)			
Others (Urine)	NIL		

**INTERPRETATION:** Note: Done with Automated Urine Analyser & Automated urine sedimentation analyser. All abnormal reports are reviewed and confirmed microscopically.

Casts (Urine)	NIL	/hpf	NIL
Crystals (Urine)	NIL	/hpf	NIL





APPROVED BY

Name	: Mr. ANIVENI KOMURAIAH		
PID No.	: MED111551750	Register On	: 25/03/2023 9:38 AM
SID No.	: 423017267	<b>Collection On</b>	: 25/03/2023 11:16 AM
Age / Se	<b>x</b> : 37 Year(s) / Male	Report On	: 25/03/2023 6:22 PM
Туре	: OP	Printed On	: 27/03/2023 3:09 PM
Ref. Dr	: MediWheel		

Investigation

**IMMUNOHAEMATOLOGY** 

BLOOD GROUPING AND Rh TYPING (EDTA Blood/Agglutination)

'O' 'Positive'

Observed

<u>Value</u>

<u>Unit</u>



Dr. Atira Mirza (MD) Consultant Pathologist KMC: DLH 2018 0000230 KTK APPROVED BY

Biological Reference Interval

Name	: Mr. ANIVENI KOMURAIAH	
PID No.	: MED111551750	Register On : 25/03/2023 9:38 AM
SID No.	: 423017267	Collection On : 25/03/2023 11:16 AM
Age / Sex	: 37 Year(s) / Male	Report On : 25/03/2023 6:22 PM
Туре	: OP	Printed On : 27/03/2023 3:09 PM
Ref. Dr	: MediWheel	

Investigation	<u>Observed</u> <u>Value</u>	<u>Unit</u>	<u>Biological</u> <u>Reference Interval</u>
<b>BIOCHEMISTRY</b>			
BUN / Creatinine Ratio	7.6		6.0 - 22.0
Glucose Fasting (FBS) (Plasma - F/ <i>GOD-PAP</i> )	78.90	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
Blood Urea Nitrogen (BUN) (Serum/Urease UV/derived)	7.6	mg/dL	7.0 - 21
Creatinine (Serum/Modified Jaffe)	1.00	mg/dL	0.9 - 1.3

**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.

mg/dL

Uric Acid (Serum/*Enzymatic*)

6.05

Dr. Atira Mirza (MD) Consultant Pathologist KMC: DLH 2018 0000230 KTK APPROVED BY

3.5 - 7.2

-- End of Report --

	$\sim$
CLUMAX DIAGN	
CUSTOME	R CHECKLIST
	ar-2023 9:38 AM
Customer Name : MR. ANIVENI KOMURAIAH	DOB :06 Apr 1985
Ref Dr Name : MediWheel	Age :37Y/MALE
Customer Id : MED111551750	Visit ID :423017267 0111551750
Email Id :	Phone : <b>9618220055</b> No
Corp Name : MediWheel	
Address :	

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	CREATININE				
3	LAB	GLUCOSE - FASTING				
4	LAB	GLUCOSE - POSTPRANDIAL (2 HRS)				
5	LAB	GLYCOSYLATED HAEMOGLOBIN (HbA1c)				
6	LAB	URIC ACID				
7	LAB	LIPID PROFILE		as the		
8	LAB	LIVER FUNCTION TEST (LFT)		1.000		
9	LAB	THYROID PROFILE/ TFT( T3, T4, TSH)				
10	LAB	URINE GLUCOSE - FASTING				14
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	BUN/CREATININE RATIO				
16	LAB	BLOOD GROUP & RH TYPE				
	Section and	(Forward Reverse)				
17	ECG	ECG	IND13777771138	-		_
18	OTHERS	Treadmill / 2D Echo	IND137777714690			
19	OTHERS	physical examination	IND137777715279			
20	US	ULTRASOUND ABDOMEN	IND137777715292	1999 - 1999 - 1999 - 1999 - 1999 - 1999 - 1999 - 1999 - 1999 - 1999 - 1999 - 1999 - 1999 - 1999 - 1999 - 1999 -	~	-0-
21	OTHERS	EYE CHECKUP	IND137777717756			<b>N 1</b>
22	X-RAY	X RAY CHEST	IND137777718659			XAZ
23	OTHERS	Consultation Physician	IND137777718736			a le

Registerd By

(HARI.O)

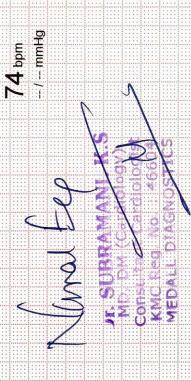


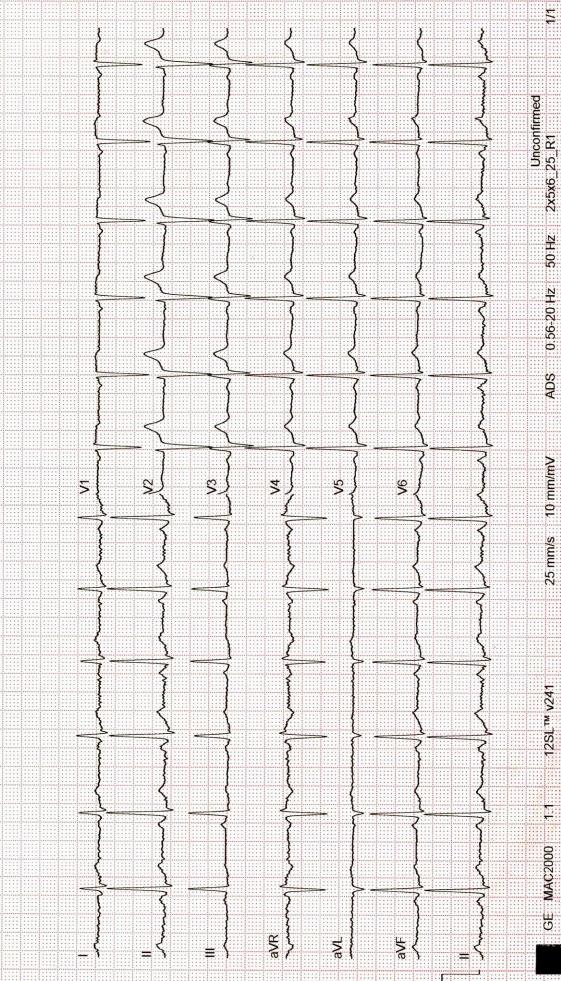
25 03 2023 11 54 00 CLUMAX DIAGNOSTICS THIPPASANDRA BANIGALORE

88 ms 368 / 408 ms 128 ms 102 ms 804 / 810 ms 78 / 73 / 53 degrees

OT / OTCBaz PR PR RR / PP P / ORS / T

423017267-P MR. ANIVENI KOMURAIAH(37Y/M)





1/1

ADS 0.56-20 Hz 50 Hz

25 mm/s 10 mm/mV

12SL<sup>TM</sup> v241

GE MAC2000 1.1

Name	MR. ANIVENI KOMURAIAH	ID	MED111551750
Age & Gender	37Y/MALE	Visit Date	25 Mar 2023
Ref Doctor Name	MediWheel		

# **2 D ECHOCARDIOGRAPHIC STUDY**

# M mode measurement:

AORTA			: 3.1cms
LEFT ATRIUM			: 3.4cms
AVS			:
LEFT VENTRICLE	(DIASTOLE)	)	: 4.4cms
(SYS	TOLE)	: 3.0cm	ns
VENTRICULAR SEPTUM	(DIASTOLE)		: 0.8cms
(SYS	TOLE)	: 1.5cm	ns
POSTERIOR WALL	(DIASTOLE)		: 0.8cms
(SYS)	fole)	: 1.6cm	ns
EDV			: 87ml
ESV			: 34ml
FRACTIONAL SHORTENI	NG		: 32%
EJECTION FRACTION			: 60%
EPSS			:
RVID			: 1.9cms

# **DOPPLER MEASUREMENTS:**

MITRAL VALVE	: E' 1.10 m/s	A' 0.51 m/s	NO MR
AORTIC VALVE	: 1.04 m/s		NO AR
TRICUSPID VALVE	: E' - m/s	A' - m/s	NO TR
PULMONARY VALVE	: 1.09 m/s		NO PR

Name	MR. ANIVENI KOMURAIAH	ID	MED111551750
Age & Gender	37Y/MALE	Visit Date	25 Mar 2023
Ref Doctor Name	MediWheel		

## **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.	
Tricuspid valve Pulmonary valve	: Normal. : Normal.	
Pulmonary valve	: Normal.	

### **IMPRESSION:**

- > NORMAL LV SYSTOLIC FUNCTION. EF: 60%.
- > 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 Kss/vp

Note:

\* Report to be interpreted by qualified medical professional.

<sup>&</sup>gt; NORMAL SIZED CARDIAC CHAMBERS.

Name	MR. ANIVENI KOMURAIAH	ID	MED111551750
Age & Gender	37Y/MALE	Visit Date	25 Mar 2023
Ref Doctor Name	MediWheel		

\* 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.

Name	MR. ANIVENI KOMURAIAH	ID	MED111551750
Age & Gender	37Y/MALE	Visit Date	25 Mar 2023
Ref Doctor Name	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 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:

	<b>Bipolar length (cms)</b>	Parenchymal thickness (cms)
Right Kidney	9.8	1.3
Left Kidney	9.3	1.2

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

**PROSTATE** shows normal shape, size and echopattern. It measures 3.2 x 2.8 x 3.1cms (Vol:14cc).

No evidence of ascites / pleural effusion.

#### **IMPRESSION**:

## > NO SIGNIFICANT ABNORMALITY DETECTED.

DR. APARNA CONSULTANT RADIOLOGIST A/da

Name	MR. ANIVENI KOMURAIAH	ID	MED111551750
Age & Gender	37Y/MALE	Visit Date	25 Mar 2023
Ref Doctor Name	MediWheel		

Name	ANIVENI KOMURAIAH	Customer ID	MED111551750
Age & Gender	37Y/M	Visit Date	Mar 25 2023 9:38AM
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