Name	: Mr. ARYA SANJAY KUMAR		
PID No.	: MED111466639	Register On	: 28/01/2023 8:31 AM
SID No.	: 423005382	<b>Collection On</b>	: 28/01/2023 9:11 AM
Age / Sex	: 52 Year(s) / Male	Report On	: 28/01/2023 4:23 PM
Туре	: OP	Printed On	: 30/01/2023 5:11 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)	14.3	g/dL	13.5 - 18.0
Packed Cell Volume(PCV)/Haematocrit (EDTA Blood)	45.2	%	42 - 52
RBC Count (EDTA Blood)	5.26	mill/cu.mm	4.7 - 6.0
Mean Corpuscular Volume(MCV) (EDTA Blood)	86.0	fL	78 - 100
Mean Corpuscular Haemoglobin(MCH) (EDTA Blood)	27.3	pg	27 - 32
Mean Corpuscular Haemoglobin concentration(MCHC) (EDTA Blood)	31.7	g/dL	32 - 36
RDW-CV (EDTA Blood)	14.0	%	11.5 - 16.0
RDW-SD (EDTA Blood)	42.14	fL	39 - 46
Total Leukocyte Count (TC) (EDTA Blood)	8200	cells/cu.mm	4000 - 11000
Neutrophils (EDTA Blood)	55.8	%	40 - 75
Lymphocytes (EDTA Blood)	34.1	%	20 - 45
Eosinophils (EDTA Blood)	2.0	%	01 - 06
Monocytes (EDTA Blood)	7.2	%	01 - 10



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Investigation	<u>Observed</u> <u>Value</u>	<u>Unit</u>	Biological Reference Interval
Basophils (Blood)	0.9	%	00 - 02
INTERPRETATION: Tests done on Automated Five P	art cell counter. All	abnormal results are 1	eviewed and confirmed microscopically.
Absolute Neutrophil count (EDTA Blood)	4.58	10^3 / µl	1.5 - 6.6
Absolute Lymphocyte Count (EDTA Blood)	2.80	10^3 / µl	1.5 - 3.5
Absolute Eosinophil Count (AEC) (EDTA Blood)	0.16	10^3 / µl	0.04 - 0.44
Absolute Monocyte Count (EDTA Blood)	0.59	10^3 / µl	< 1.0
Absolute Basophil count (EDTA Blood)	0.07	10^3 / µl	< 0.2
Platelet Count (EDTA Blood)	203	10^3 / µl	150 - 450
MPV (EDTA Blood)	10.2	fL	7.9 - 13.7
PCT (EDTA Blood/Automated Blood cell Counter)	0.21	%	0.18 - 0.28
ESR (Erythrocyte Sedimentation Rate) (Citrated Blood)	13	mm/hr	< 20

Dr. Arjun C.P MBB3, MD Pathology Reg NoiKMC \$9655 APPROVED BY

The results pertain to sample tested.

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Ref. Dr	: MediWheel		

Investigation	<u>Observed</u> <u>Value</u>	<u>Unit</u>	<u>Biological</u> <u>Reference Interval</u>
<b>BIOCHEMISTRY</b>			
Liver Function Test			
Bilirubin(Total) (Serum/DCA with ATCS)	0.73	mg/dL	0.1 - 1.2
Bilirubin(Direct) (Serum/Diazotized Sulfanilic Acid)	0.34	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> )	14.22	U/L	5 - 40
SGPT/ALT (Alanine Aminotransferase) (Serum/ <i>Modified IFCC</i> )	7.42	U/L	5 - 41
GGT(Gamma Glutamyl Transpeptidase) (Serum/IFCC / Kinetic)	19.44	U/L	< 55
Alkaline Phosphatase (SAP) (Serum/Modified IFCC)	72.6	U/L	56 - 119
Total Protein (Serum/Biuret)	7.04	gm/dl	6.0 - 8.0
Albumin (Serum/Bromocresol green)	4.19	gm/dl	3.5 - 5.2
Globulin (Serum/Derived)	2.85	gm/dL	2.3 - 3.6
A : G RATIO (Serum/Derived)	1.47		1.1 - 2.2



The results pertain to sample tested.

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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)	161.63	mg/dL	Optimal: < 200 Borderline: 200 - 239 High Risk: >= 240
Triglycerides (Serum/ <i>GPO-PAP with ATCS</i> )	59.26	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)	41.44	mg/dL	Optimal(Negative Risk Factor): >= 60 Borderline: 40 - 59 High Risk: < 40
LDL Cholesterol (Serum/ <i>Calculated</i> )	108.3	mg/dL	Optimal: < 100 Above Optimal: 100 - 129 Borderline: 130 - 159 High: 160 - 189 Very High: >=190
VLDL Cholesterol (Serum/Calculated)	11.9	mg/dL	< 30
Non HDL Cholesterol (Serum/ <i>Calculated</i> )	120.2	mg/dL	Optimal: < 130 Above Optimal: 130 - 159 Borderline High: 160 - 189 High: 190 - 219 Very High: >=220



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Ref. Dr	: MediWheel		

Investigation	<u>Observed</u> <u>Value</u>	<u>Unit</u>	<u>Biological</u> Reference Interval
<b>INTERPRETATION:</b> 1.Non-HDL Cholesterol is now 2.It is the sum of all potentially atherogenic proteins in co-primary target for cholesterol lowering therapy.	1		
Total Cholesterol/HDL Cholesterol Ratio (Serum/Calculated)	3.9		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> )	1.4		Optimal: < 2.5 Mild to moderate risk: 2.5 - 5.0 High Risk: > 5.0
LDL/HDL Cholesterol Ratio (Serum/Calculated)	2.6		Optimal: 0.5 - 3.0 Borderline: 3.1 - 6.0 High Risk: > 6.0



APPROVED BY

Name	: Mr. ARYA SANJAY KUMAR		
PID No.	: MED111466639	Register On : 28/01/202	23 8:31 AM
SID No.	: 423005382	Collection On : 28/01/20	23 9:11 AM
Age / Sex	: 52 Year(s) / Male	Report On : 28/01/20	23 4:23 PM
Туре	: OP	Printed On : 30/01/20	23 5:11 PM
Ref. Dr	: MediWheel		

Investigation Glycosylated Haemoglobin (HbA1c)	<u>Observed</u> <u>Value</u>	<u>Unit</u>	<u>Biological</u> <u>Reference Interval</u>
HbA1C (Whole Blood/ <i>HPLC</i> )	6.3	%	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	134.11	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.



The results pertain to sample tested.

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Investigation	<u>Observed</u> <u>Value</u>	<u>Unit</u>	<u>Biological</u> <u>Reference Interval</u>	
<b>IMMUNOASSAY</b>				
<u>THYROID PROFILE / TFT</u>				
T3 (Triiodothyronine) - Total (Serum/ <i>ECLIA</i> )	1.19	ng/ml	0.4 - 1.81	
<b>INTERPRETATION:</b> <b>Comment :</b> Total T3 variation can be seen in other condition like preg Metabolically active.	nancy, drugs, nepł	nrosis etc. In such ca	ses, Free T3 is recommended as it is	
T4 (Tyroxine) - Total (Serum/ <i>ECLIA</i> )	6.14	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/ECLIA)	7.05	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 of the order of 50%, hence time of the day has influence of 3. Values & ample 0.03 uUU/mL need to be clinically correl	n the measured ser	um TSH concentrati	ons.	

3.Values&amplt,0.03 µIU/mL need to be clinically correlated due to presence of rare TSH variant in some individuals.



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Investigation	<u>Observed</u> <u>L</u>	<u>Jnit</u> <u>Biological</u> <u>Reference Interval</u>
<b>CLINICAL PATHOLOGY</b>		
<u>PHYSICAL EXAMINATION (URINE</u> <u>COMPLETE)</u>		
Colour (Urine)	Yellow	Yellow to Amber
Appearance (Urine)	Clear	Clear
Volume(CLU) (Urine)	30	
<u>CHEMICAL EXAMINATION (URINE</u> <u>COMPLETE)</u>		
pH (Urine)	5.5	4.5 - 8.0
Specific Gravity (Urine)	1.015	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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Investigation	<u>Observed</u> <u>Value</u>	<u>Unit</u>	<u>Biological</u> Reference Interval
Glucose (Urine/GOD - POD)	Negative		Negative
Leukocytes(CP) (Urine) <u>MICROSCOPIC EXAMINATION</u> (URINE COMPLETE)	Negative		Negative
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.

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



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Ref. Dr	: MediWheel		

### **Investigation**

# **IMMUNOHAEMATOLOGY**

BLOOD GROUPING AND Rh TYPING (EDTA Blood/Agglutination)

<u>Observed</u> <u>Value</u> Biological Reference Interval

'O' 'Positive'



<u>Unit</u>

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Investigation	<u>Observed</u> <u>Value</u>	<u>Unit</u>	<u>Biological</u> <u>Reference Interval</u>
<b>BIOCHEMISTRY</b>			
BUN / Creatinine Ratio	9.1		6.0 - 22.0
Glucose Fasting (FBS) (Plasma - F/GOD-PAP)	95.28	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)	Negative		Negative
(Urine - F/GOD - POD)			
Glucose Postprandial (PPBS)	100.84	mg/dL	70 - 140
(Plasma - PP/GOD-PAP)			

#### **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.

Blood Urea Nitrogen (BUN) (Serum/Urease UV / derived)	9.1	mg/dL	7.0 - 21
Creatinine	1.14	mg/dL	0.9 - 1.3

#### (Serum/Modified Jaffe)

**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	5.07	mg/dL	3.5 - 7.2
(Serum/Enzymatic)			



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Investigation	<u>Observed</u> <u>Value</u>	<u>Unit</u>	Biological Reference Interval
<b>IMMUNOASSAY</b>			
Prostate specific antigen - Total(PSA) (Serum/ <i>Manometric method</i> )	1.46	ng/ml	Normal: 0.0 - 4.0 Inflammatory & Non Malignant conditions of Prostate & genitourinary system: 4.01 - 10.0 Suspicious of Malignant disease of Prostate: > 10.0

#### INTERPRETATION: Analytical sensitivity: 0.008 - 100 ng/mL

PSA is a tumor marker for screening of prostate cancer. Increased levels of PSA are associated with prostate cancer and benign conditions like bacterial infection, inflammation of prostate gland and benign hypertrophy of prostate/ benign prostatic hyperplasia (BPH). Transient elevation of PSA levels are seen following digital rectal examination, rigorous physical activity like bicycle riding, ejaculation within 24 hours.

PSA levels tend to increase in all men as they age.

Clinical Utility of PSA:

**ð**In the early detection of Prostate cancer.

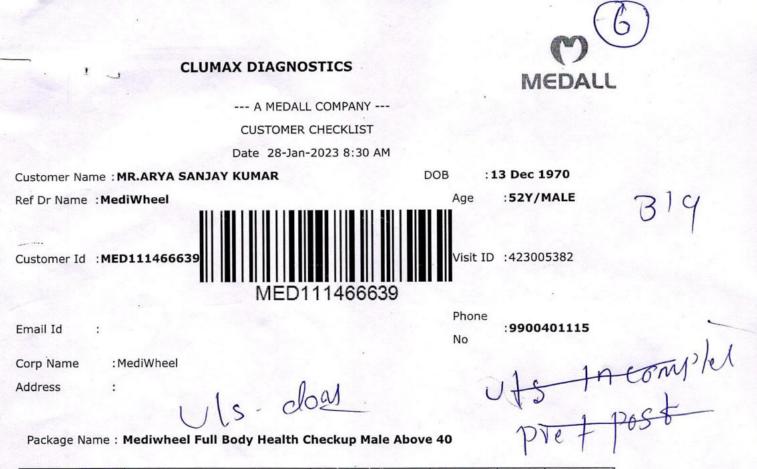
ðAs an aid in discriminating between Prostate cancer and Benign Prostatic disease.

ðTo detect cancer recurrence or disease progression.

a cha Dr Anusha.K.S Sr.Consultant Pathologist Reg No : 100674

APPROVED BY

-- End of Report --



- dog

Package Name : Mediwheel Full Body Health Checkup Male Above 40

Address

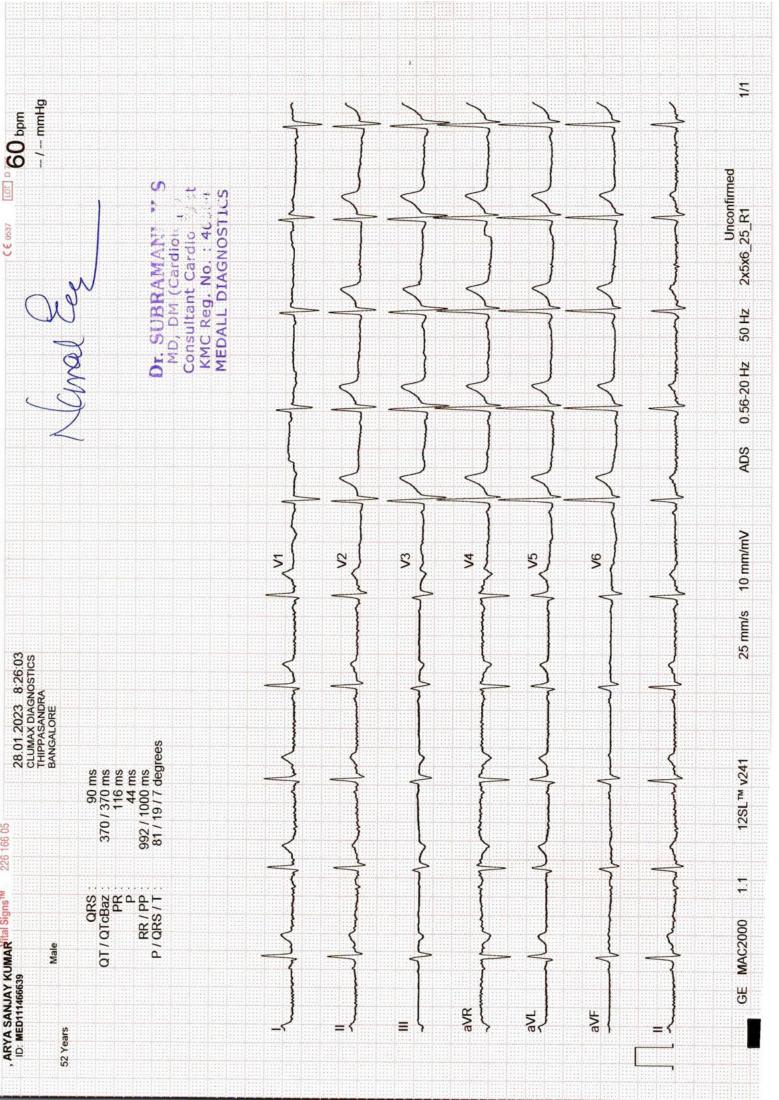
:

S.No	Modality	Study	Accession No	Time	Seq	Signature
1	LAB	BLOOD UREA NITROGEN (BUN)			1	
2	LAB	CREATININE				
3	LAB	GLUCOSE - FASTING	and the second second			
4	LAB	GLUCOSE - POSTPRANDIAL (2 HRS)				
5	LAB	GLYCOSYLATED HAEMOGLOBIN (HbA1c)				
6	LAB	URIC ACID				a section .
7	LAB	LIPID PROFILE			1	
8	LAB	LIVER FUNCTION TEST (LFT)				
9	LAB	TOTAL PROSTATE SPECIFIC ANTIGEN - PSA				
10	LAB	THYROID PROFILE/ TFT( T3, T4, TSH)				
11	LAB	URINE GLUCOSE - FASTING				Sec. 2
12	LAB	URINE GLUCOSE - POSTPRANDIAL (2 Hrs)				
13	LAB	COMPLETE BLOOD COUNT WITH ESR				
14	LAB	STOOL ANALYSIS - ROUTINE				6.200
15	LAB	URINE ROUTINE				

16	LAB	BUN/CREATININE RATIO				ana an
17	LAB 🗸 🤜	BLOOD GROUP & RH TYPE (Forward Reverse)				
18	ECG	ECG	IND13657321138	*		-2
19	OTHERS	Treadmill / 2D Echo	IND136573214690	-		
20	OTHERS	physical examination	IND136573215279			•
21	US	ULTRASOUND ABDOMEN	IND136573215292			6. 6
22	OTHERS	Dental Consultation	IND136573216289			
23	OTHERS	EYE CHECKUP	IND136573217756		14.1	
24	X-RAY	X RAY CHEST	IND136573218659			and the second second
25	OTHERS	Consultation Physician	IND136573218736	and a star		

Registerd By

(HARI.O)



Mahesh Mob:8618385220 9901569756

# **SRI PARVATHI OPTICS**

Multi Branded Opticals Store

### **Computerized Eye Testing & Spectacles Clinic**

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### SPECTACLE PRESCRIPTION

Name: Arya SanJay KuMay

Mobil No:

Age / Gender Szy / M

No. 2250

Date: 28/1/2023.

Ref. No.

		RIGHT	EYE			LEF	T EYE	
	SPH	CYL	AXIS	VISION	SPH	CYL	AXIS	VISION
DISTANCE	Pla	mo		6/6	6	Veno		6/6
NEAR	Add	+2.	O Be	6.				

PD L2HM

Advice to use glasses for:

DISTANCE FAR & NEAR READING COMPUTER PURFOSE

We Care Your Eyes

# **SRI PARVATHI OPTICS**

NEW THIPPASANDRA

Name	MR.ARYA SANJAY KUMAR	ID	MED111466639
Age & Gender	52Y/MALE	Visit Date	28 Jan 2023
Ref Doctor Name	MediWheel		

### **2 D ECHOCARDIOGRAPHIC STUDY**

## M mode measurement:

AORTA			: 3.6cms
LEFT ATRIUM			: 3.6cms
AVS			:
LEFT VENTRICLE	(DIASTOLE)	)	: 5.0cms
(SYS	TOLE)	: 3.5cm	ns
VENTRICULAR SEPTUM	(DIASTOLE)		: 0.9cms
(SYS	TOLE)	: 1.2cm	ns
POSTERIOR WALL	(DIASTOLE)		: 0.9cms
(SYS)	TOLE)	: 1.3cm	ns
EDV			: 119ml
ESV			: 51ml
FRACTIONAL SHORTENI	NG		: 30%
EJECTION FRACTION			: 60%
EPSS			:
RVID			: 1.9cms

# **DOPPLER MEASUREMENTS:**

MITRAL VALVE	: E' 0.69 m/s	A' 0.59 m/s	NO MR
AORTIC VALVE	: 1.24 m/s		NO AR
TRICUSPID VALVE	: E' - m/s	A' - m/s	NO TR
PULMONARY VALVE	: 0.86 m/s		NO PR

Name	MR.ARYA SANJAY KUMAR	ID	MED111466639
Age & Gender	52Y/MALE	Visit Date	28 Jan 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 SENIOR CONSULTANT INTERVENTIONAL CARDIOLOGIST Kss/vp

Note:

\* Report to be interpreted by qualified medical professional.

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

Name	MR.ARYA SANJAY KUMAR	ID	MED111466639
Age & Gender	52Y/MALE	Visit Date	28 Jan 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.ARYA SANJAY KUMAR	ID	MED111466639
Age & Gender	52Y/MALE	Visit Date	28 Jan 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 is moderately distended. A large (1.3cms) calculus is noted within the lumen.

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. Spleen measures 8.7cms in long axis. No demonstrable Para -aortic lymphadenopathy.

**KIDNEYS** are mildly enlarged in size and shows normal 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	13.0	1.5
Left Kidney	12.5	2.0

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

Prevoid: 319cc

Postvoid: 20cc

**PROSTATE is mildly enlarged in size.** It measures 4.7 x 3.4 x 3.6cms (Vol:30cc).

No evidence of ascites / pleural effusion.

### **IMPRESSION**:

### > CHOLELITHIASIS. NO BILIARY DILATATION.

### > MILD PROSTATOMEGALY WITH INSIGNIFICANT POSTVOID RESIDUE.

DR. MANIMALA RUPA CONSULTANT RADIOLOGIST MR/vp

Name	MR.ARYA SANJAY KUMAR	ID	MED111466639
Age & Gender	52Y/MALE	Visit Date	28 Jan 2023
Ref Doctor Name	MediWheel	-	

Name	ARYA SANJAY KUMAR	Customer ID	MED111466639
Age & Gender	52Y/M	Visit Date	Jan 28 2023 8:30AM
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. APARNA CONSULTANT RADIOLOGIST