PID No.
 : MED111037756
 Register On
 : 29/03/2022 8:21 AM

 SID No.
 : 922018805
 Collection On
 : 29/03/2022 9:12 AM

 Age / Sex
 : 33 Year(s) / Male
 Report On
 : 30/03/2022 10:59 AM

Printed On

: 30/03/2022 6:29 PM



Ref. Dr : MediWheel

: OP

Type

Investigation HAEMATOLOGY	Observed Value	<u>Unit</u>	Biological Reference Interval
Complete Blood Count With - ESR			
Haemoglobin (EDTA Blood/Spectrophotometry)	11.8	g/dL	13.5 - 18.0
Packed Cell Volume(PCV)/Haematocrit (EDTA Blood/Derived from Impedance)	37.9	%	42 - 52
RBC Count (EDTA Blood/Impedance Variation)	6.13	mill/cu.mm	4.7 - 6.0
Mean Corpuscular Volume(MCV) (EDTA Blood/Derived from Impedance)	62.0	fL	78 - 100
Mean Corpuscular Haemoglobin(MCH) (EDTA Blood/Derived from Impedance)	19.2	pg	27 - 32
Mean Corpuscular Haemoglobin concentration(MCHC) (EDTA Blood/Derived from Impedance)	31.0	g/dL	32 - 36
RDW-CV (EDTA Blood/Derived from Impedance)	16.3	%	11.5 - 16.0
RDW-SD (EDTA Blood/Derived from Impedance)	35.37	fL	39 - 46
Total Leukocyte Count (TC) (EDTA Blood/Impedance Variation)	6700	cells/cu.mm	4000 - 11000
Neutrophils (EDTA Blood/Impedance Variation & Flow Cytometry)	47.8	%	40 - 75
Lymphocytes (EDTA Blood/Impedance Variation & Flow Cytometry)	39.7	%	20 - 45
Eosinophils (EDTA Blood/Impedance Variation & Flow Cytometry)	5.1	%	01 - 06





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Investigation	Observed <u>Value</u>	<u>Unit</u>	<u>Biological</u> <u>Reference Interval</u>		
Monocytes (EDTA Blood/Impedance Variation & Flow Cytometry)	7.0	%	01 - 10		
Basophils (EDTA Blood/Impedance Variation & Flow Cytometry)	0.4	%	00 - 02		
Absolute Neutrophil count (EDTA Blood/Impedance Variation & Flow Cytometry)	3.20	10^3 / μl	1.5 - 6.6		
Absolute Lymphocyte Count (EDTA Blood/Impedance Variation & Flow Cytometry)	2.66	10^3 / μΙ	1.5 - 3.5		
Absolute Eosinophil Count (AEC) (EDTA Blood/Impedance Variation & Flow Cytometry)	0.34	10^3 / μl	0.04 - 0.44		
Absolute Monocyte Count (EDTA Blood/Impedance Variation & Flow Cytometry)	0.47	10^3 / μl	< 1.0		
Absolute Basophil count (EDTA Blood/Impedance Variation & Flow Cytometry)	0.03	10^3 / μ1	< 0.2		
Platelet Count (EDTA Blood/Impedance Variation)	63	10^3 / μl	150 - 450		
Remark: Smear Verified Thrombocytopenia. Few gaint Platelets are noted					
MPV (EDTA Blood/Derived from Impedance)	10.9	fL	7.9 - 13.7		
PCT (EDTA Blood/Automated Blood cell Counter)	0.07	%	0.18 - 0.28		
ESR (Erythrocyte Sedimentation Rate) (EDTA Blood/Modified Westergren)	17	mm/hr	< 15		





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Investigation	Observed Value	<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)	0.5	mg/dL	0.0 - 0.3
Bilirubin(Indirect) (Serum/Derived)	0.6	mg/dL	0.1 - 1.0
Total Protein (Serum/Biuret)	7.2	gm/dL	6.0 - 8.0
Albumin (Serum/Bromocresol green)	4.7	gm/dL	3.5 - 5.2
Globulin (Serum/Derived)	2.5	gm/dL	2.3 - 3.6
A : G Ratio (Serum/Derived)	1.9		1.1 - 2.2
SGOT/AST (Aspartate Aminotransferase) (Serum/IFCC Kinetic)	39	U/L	5 - 40
SGPT/ALT (Alanine Aminotransferase) (Serum/IFCC / Kinetic)	55	U/L	5 - 41
Alkaline Phosphatase (SAP) (Serum/IFCC Kinetic)	90	U/L	53 - 128
GGT(Gamma Glutamyl Transpeptidase) (Serum/SZASZ standarised IFCC)	16	U/L	< 55

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Investigation	Observed <u>Value</u>	<u>Unit</u>	<u>Biological</u> Reference Interval
<u>Lipid Profile</u>			
Cholesterol Total (Serum/Cholesterol oxidase/Peroxidase)	123	mg/dL	Optimal: < 200 Borderline: 200 - 239 High Risk: >= 240
Triglycerides (Serum/Glycerol phosphate oxidase / peroxidase)	114	mg/dL	Optimal: < 150 Borderline: 150 - 199 High: 200 - 499 Very High: >= 500

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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)	42	mg/dL	Optimal(Negative Risk Factor): >= 60 Borderline: 40 - 59 High Risk: < 40
LDL Cholesterol (Serum/Calculated)	58.2	mg/dL	Optimal: < 100 Above Optimal: 100 - 129 Borderline: 130 - 159 High: 160 - 189 Very High: >= 190
VLDL Cholesterol (Serum/Calculated)	22.8	mg/dL	< 30
Non HDL Cholesterol (Serum/Calculated)	81.0	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.





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Investigation	Observed <u>Value</u>	<u>Unit</u>	<u>Biological</u> <u>Reference Interval</u>
Total Cholesterol/HDL Cholesterol Ratio (Serum/Calculated)	2.9		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/Calculated)	2.7		Optimal: < 2.5 Mild to moderate risk: 2.5 - 5.0 High Risk: > 5.0
LDL/HDL Cholesterol Ratio (Serum/Calculated)	1.4		Optimal: 0.5 - 3.0 Borderline: 3.1 - 6.0 High Risk: > 6.0

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Investigation	Observed Value	<u>Unit</u>	<u>Biological</u> <u>Reference Interval</u>
Glycosylated Haemoglobin (HbA1c)			
HbA1C (Whole Blood/HPLC)	5.6	%	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 114.02 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 HbAlC 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 HbAlc.





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

IMMUNOASSAY

THYROID PROFILE / TFT

T3 (Triiodothyronine) - Total 1.26 ng/mL 0.7 - 2.04

(Serum/CMIA)

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 (Thyroxine) - Total 8.46 μg/dL 4.2 - 12.0

(Serum/CMIA)

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) **6.92** µIU/mL 0.35 - 5.50

(Serum/Chemiluminescent Microparticle

Immunoassay(CMIA))

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.

DR. VANITHA.R. SWAMY MD Consultant Pathologist Reg No: 99049 VERIFIED BY



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1.002 - 1.035

Ref. Dr : MediWheel

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

CLINICAL PATHOLOGY

PHYSICAL EXAMINATION

Colour (Urine)	Pale Yellow		
Appearance (Urine)	Clear		Clear
Volume (Urine) <u>CHEMICAL EXAMINATION(Automated-Urineanalyser)</u>	15	mL	
pH (Urine/AUTOMATED URINANALYSER)	5.0		4.5 - 8.0

Ketones Negative Negative (Urine)

1.015

Urobilinogen 0.2 0.2 - 1.0

(Urine/AUTOMATED URINANALYSER)

Blood Negative Negative

 $(Urine/AUTOMATED\ URINANALYSER)$

Specific Gravity

(Urine)

Nitrite Negative Negative

 $(Urine/AUTOMATED\ URINANALYSER)$

Bilirubin Negative Negative

(Urine/AUTOMATED URINANALYSER)

Protein Negative Negative

(Urine)

Glucose Negative Negative

(Urine)



VERIFIED BY



: Mr. PRAMANICK RAJARSHI Name

PID No. : MED111037756 Register On : 29/03/2022 8:21 AM : 922018805 SID No. Collection On : 29/03/2022 9:12 AM Age / Sex : 33 Year(s) / Male Report On : 30/03/2022 10:59 AM

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: OP Ref. Dr : MediWheel

Type

<u>Investigation</u>	Observed Value	<u>Unit</u>	<u>Biological</u> <u>Reference Interval</u>
Leukocytes (Urine) MICROSCOPY(URINE DEPOSITS)	Negative	leuco/uL	Negative
Pus Cells (Urine/Flow cytometry)	3-4	/hpf	3-5
Epithelial Cells (Urine)	1-2	/hpf	1-2
RBCs (Urine/Flow cytometry)	Nil	/hpf	NIL
Others (Urine)	Nil		Nil
Casts (Urine/Flow cytometry)	Nil	/hpf	0 - 1
Crystals (Urine)	Nil		NIL

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<u>Investigation</u>	<u>Observed</u> <u>Value</u>	<u>Unit</u>	<u>Biological</u> <u>Reference Interval</u>
BIOCHEMISTRY			
BUN / Creatinine Ratio	16.25		6 - 22
Glucose Fasting (FBS) (Plasma - F/GOD - POD)	94	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)			
Glucose Postprandial (PPBS)	96	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.

Glucose Postprandial - Urine (Urine - PP)	Negative		Negative
Blood Urea Nitrogen (BUN) (Serum/Urease-GLDH)	13	mg/dL	7.0 - 21
Creatinine (Serum/Jaffe Kinetic)	0.8	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.

Uric Acid 5.9 mg/dL 3.5 - 7.2 (Serum/*Uricase/Peroxidase*)

(Serange reasers erosacase)





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(*) MEDALL

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'B' 'Positive'

IMMUNOHAEMATOLOGY

BLOOD GROUPING AND Rh TYPING

 $(\hbox{EDTA Blood} Agglutination)$



VERIFIED BY

Reg No:KMC 89655

APPROVED BY

-- End of Report --

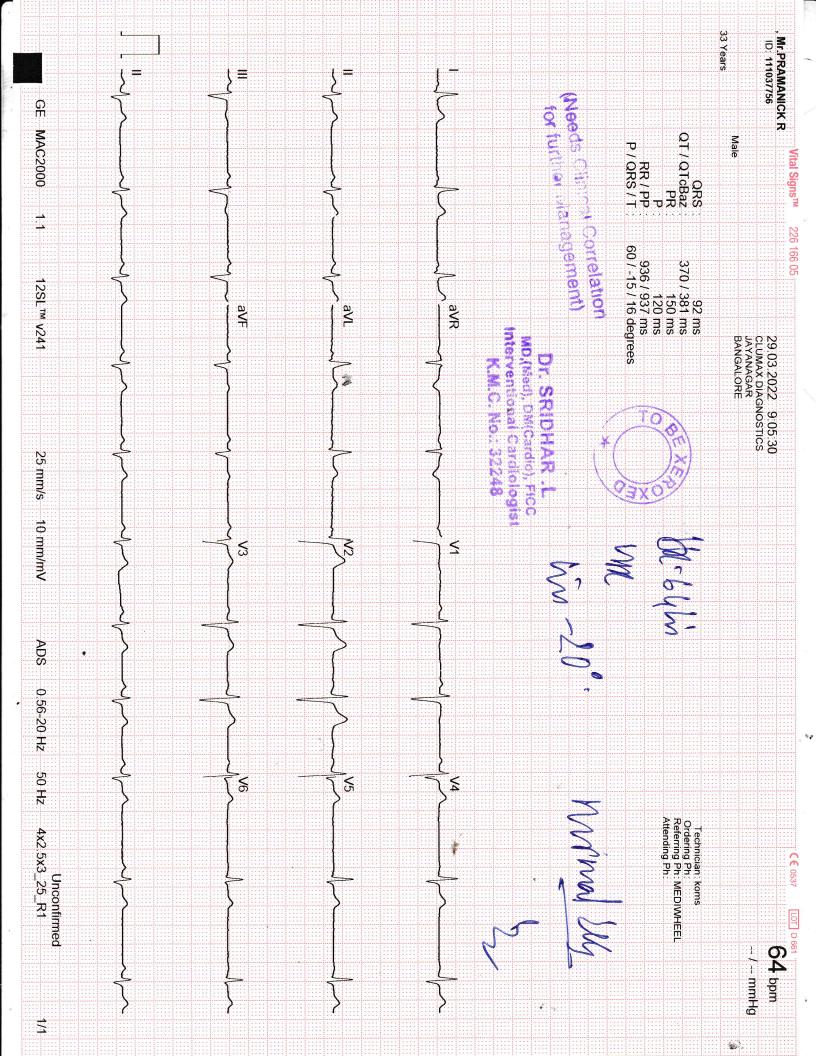




Signature:

Sign-up & Health Assessment Form

		To be filled by Customer			
ame: Mr/M	s/Mrs RADARS.	HIPRAMANICK			
ender:	Male O Female Age:	3 3 years DOB: 08 / 03 /	1989		
obile:	86176395	7 5 6 Pincode: 5 6 0 0 7 6			
mail:	RADARSH	IPRAMANICHQG	MAIL	· CO M	
		To be filled by Cu	ıstomer		
		Medical Histo	ory		
	1	Have you been previously diagnosed with?			
	Bar code	Diabetes (Sugar)	O Yes	O No	
	bar code	Hypertension (BP)	O Yes	O No	
		Cardiovascular Disease (Heart)	O Yes	O No	
	<u> </u>	Asthma/Allergies (Dust, Pollen, Food, Animals, etc.)	O Yes	O No	
	Vitals	Neurological Problems (Nerve)	O Yes	O No	
То	be filled by Technician	Are you currently taking medications for?			
Height:	111 . cms	Diabetes (Sugar)	O Yes	O No	
		Hypertension (BP)	O Yes	O No	
Waist:	[33] . I in.	Cardiovascular Disease (Heart)	O Yes	O No	
Hip:	36 . in.	Liver Disease	O Yes	O No	
14/- !- -1-		Cancer	O Yes	O No	
Weight:		Tuberculosis (TB)	O Yes	O No	
Fat:	24.7%	Family Histo	ry		
Visc. Fat:	6. %	Is there a history of below diseases in your family?			
		Diabetes (Sugar)	O Yes	O No	
RM:	1447 cal	Hypertension (BP)	O Yes	O No	
BMI:	Ω1.8 kg/m²	Cardiovascular Disease (Heart)	O Yes	O No	
Dady Ass.		Cancer Lifestyle	O Yes	O No	
Body Age:		Do you exercise regularly?	O Yes	O No	contractoronomentoron
Sys. BP:		Do you consume alcohol more than 2 times a week?	O Yes	O No	
Dia. BP:	1) mmHg	Do you smoke/chew tobacco?	O Yes	O No	
		Are you vegetarian?	O Yes	O No	
	SA flush.	General			
		Do you see a doctor at least once in 6 months?	O Yes	O No	
		Do you undergo a health checkup every year?	O Yes	O No	
		How would you rate your overall Health? O	O O O		
		Women's Hea	alth		
		Is there a family history of Breast Cancer?	O Yes	O No	
		Is there a family history of Endometrial (Uterus) Cancer?	O Yes	O No	
		Is there a family history of Ovarian Cancer?	O Yes	O No	
		Do you have irregular periods?	O Yes	O No	
		Do you have heavy bleeding during periods?	O Yes	O No	
		Do you have scanty periods?	O Yes	O No	
		Have you attained Menopause?	O Yes	O No	
		Do you have children?	O Yes	O No	
i.		Was it a normal delivery?	O Yes	O No	
		Did you have dishetes/hypertension during delivery?	O 1/2	O N-	





Prabha Eye Clinic & Research Center

504, 40th Cross, 8th Block, Jayanagar, Bengaluru - 560 070.
Tel.: 080-26659595, 26659090, 42659090, 46659595 Fax: 080-22446360

email:info@prabhaeyeclinic.com

web:www.prabhaeyeclinic.com

PATIENT SUMMARY

Page 1 of 1

Patient

: PRAMANICK RAJARSHI - 33/YEARS

OP Number: KA-PEC2022/347422

Address

: B G ROAD

Phone

: +918617639756

29/03/2022

OPTOMETRIST FINDINGS (-11:56:53)

UNAIDED VISION DIST

6/6 RE 6/6 LE

UNAIDED VISION NEAR

N6 RE N6 LE

COLOR VISION

RE Normal LE Normal

Sleeping with Contact Lens

NO

DOCTOR ADVICE (DR.MAHESH K - 11:59:13)

PRESENTING COMPLAINTS

came for regular eye check up,

LIDS & ADNEXA

RE: N; LE: N

PUPIL

RE: RRR; LE: RRR

CORNEA

RERE: CLEAR; LE: CLEAR

LENS

RERE: N; LE: N

CONJUNCTIVA

RERE: N; LE: N

IRIS.

RERE: N; LE: N

ANTERIOR CHAMBER

RE:ND, QUIET; LE: ND, QUIET

OTHER RESULTS

OTHER FINDINGSRE: r/w after 1 year

Thanking you for giving us an opportunity to provide you eye care services.



Name	PRAMANICK RAJARSHI	Customer ID	MED111037756
Age & Gender	33Y/M	Visit Date	Mar 29 2022 8:19AM
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.

62.2°

DR. H.K. ANAND

DR. SHWETHAS

DR. PRAJNA SHENOY

DR. MAHESH M S

CONSULTANT RADIOLOGISTS



Name	MR.PRAMANICK RAJARSHI	ID ·	MED111037756
Age & Gender	33Y/MALE	Visit Date	29/03/2022
Ref Doctor	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 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.

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

	Bipolar length (cms) Parenchymal thickness (
Right Kidney	9.2	1.7
Left Kidney	8.3	1.4

URINARY BLADDER show normal shape and wall thickness.

It has clear contents. No evidence of diverticula.

PROSTATE shows normal shape, size (wt-13.3gms) and echopattern.

No evidence of ascites.

Impression: No sonological abnormality detected.

CONSULTANT RADIOLOGISTS:

DR. H. K. ANAND DR. PRAJNA SHENOY

DR. MAHESH. M. S

DR. RADHA KRISHNA. A.

DR. HIMA BINDU.P Ms/so





Name	MR.PRAMANICK RAJARSHI	ID	MED111037756
Age & Gender	33Y/MALE	Visit Date	29/03/2022
Ref Doctor	MediWheel		25/00/2022

2D ECHOCARDIOGRAPHIC STUDY

M mode measurement:

AORTA : 2.82 cms

LEFT ATRIUM : 2.94 cms

AVS : 1.55 cms

LEFT VENTRICLE (DIASTOLE) : 4.82 cms

(SYSTOLE) : 3.06 cms

VENTRICULAR SEPTUM (DIASTOLE) : 0.94 cms

(SYSTOLE) : 1.55 cms

POSTERIOR WALL (DIASTOLE) : 1.14 cms

(SYSTOLE) : 1.84 cms

EDV : 108 ml

ESV • : 36 ml

FRACTIONAL SHORTENING : 36 %

EJECTION FRACTION : 66 %

EPSS : cms

RVID : 1.88 cms

DOPPLER MEASUREMENTS

MITRAL VALVE : 'E' -1.09m/s 'A' -0.73m/s TRIVIAL MR

AORTIC VALVE :1.13 m/s NO AR

TRICUSPID VALVE : 'E' -0.68m/s 'A' - m/s NO TR

PULMONARY VALVE :0.84 m/s NO PR



Name	MR.PRAMANICK RAJARSHI	ID	MED111037756
Age & Gender	33Y/MALE	Visit Date	29/03/2022
Ref Doctor	MediWheel	* a	

:2:

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 prolapse.

Aortic valve : Normal, Trileaflet

Tricuspid valve : Normal.

Pulmonary valve : Normal.

IAS : Intact.

IVS : Intact.

Pericardium : No Pericardial effusion.

IMPRESSION:

- > TRIVIAL MITRAL REGURGITATION
- NORMAL SIZED CARDIAC CHAMBERS.
- NORMAL LV SYSTOLIC FUNCTION. EF: 66 %
- NO REGIONAL WALL MOTION ABNORMALITIES.
- NO CLOTS / PERICARDIAL EFFUSION / VEGETATION.

(KINDLY CORRELATE CLINICALLY AND WITH ECG)

DR.SRIDHAR.L MD,DM,FICC. CONSULTANT CARDIOLOGIST Ls/ml Dr. SRIDHAR

MD (Mod), DM (Cardio), FICC Interventional Cardiologist K M C, No.: 32248

