Name	: Mr. MANJU NATH JOIS		
PID No.	: MED111517822 Re	gister On : 25/02/2023 7:47 AM	0
SID No.	: 712306227 Co	llection On : 25/02/2023 9:51 AN	
Age / Sex	: 59 Year(s) / Male Re	port On : 26/02/2023 12:26 P	
Туре	: OP Pri	nted On : 01/03/2023 1:47 PN	I
Ref. Dr	: MediWheel		

Investigation HAEMATOLOGY	<u>Observed</u> <u>Value</u>	<u>Unit</u>	<u>Biological</u> <u>Reference Interval</u>
Complete Blood Count With - ESR			
Haemoglobin (EDTA Blood'Spectrophotometry)	14.1	g/dL	13.5 - 18.0
INTERPRETATION: Haemoglobin values vary in Men blood loss, renal failure etc. Higher values are often due t			
PCV (Packed Cell Volume) / Haematocrit (EDTA Blood/Derived)	41.2	%	42 - 52
RBC Count (EDTA Blood/Automated Blood cell Counter)	4.67	mill/cu.mm	4.7 - 6.0
MCV (Mean Corpuscular Volume) (EDTA Blood/Derived from Impedance)	88.0	fL	78 - 100
MCH (Mean Corpuscular Haemoglobin) (EDTA Blood/Derived)	30.1	pg	27 - 32
MCHC (Mean Corpuscular Haemoglobin concentration) (EDTA Blood/Derived)	34.2	g/dL	32 - 36
RDW-CV (Derived)	13.4	%	11.5 - 16.0
RDW-SD (Derived)	41.27	fL	39 - 46
Total WBC Count (TC) (EDTA Blood/Derived from Impedance)	5620	cells/cu.mm	4000 - 11000
Neutrophils (Blood/Impedance Variation & Flow Cytometry)	44	%	40 - 75
Lymphocytes (Blood/Impedance Variation & Flow Cytometry)	44	%	20 - 45
Eosinophils (Blood/Impedance Variation & Flow Cytometry)	03	%	01 - 06



Name	: Mr. MANJU NATH JOIS	
PID No.	: MED111517822	Register On : 25/02/2023 7:47 AM
SID No.	: 712306227	Collection On : 25/02/2023 9:51 AM
Age / Sex	: 59 Year(s) / Male	Report On : 26/02/2023 12:26 PM DIAGNOSTICS
Туре	: OP	Printed On : 01/03/2023 1:47 PM
Ref. Dr	: MediWheel	

Investigation	<u>Observed</u> <u>Value</u>	<u>Unit</u>	<u>Biological</u> Reference Interval
Monocytes (Blood/Impedance Variation & Flow Cytometry)	09	%	01 - 10
Basophils (Blood/Impedance Variation & Flow Cytometry)	00	%	00 - 02
Absolute Neutrophil count (EDTA Blood/Impedance Variation & Flow Cytometry)	2.47	10^3 / µl	1.5 - 6.6
Absolute Lymphocyte Count (EDTA Blood/Impedance Variation & Flow Cytometry)	2.47	10^3 / µl	1.5 - 3.5
Absolute Eosinophil Count (AEC) (EDTA Blood/Impedance Variation & Flow Cytometry)	0.17	10^3 / µl	0.04 - 0.44
Absolute Monocyte Count (EDTA Blood/Impedance Variation & Flow Cytometry)	0.51	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)	286	10^3 / µl	150 - 450
MPV (Blood/Derived)	10.1	fL	7.9 - 13.7
PCT	0.29	%	0.18 - 0.28
ESR (Erythrocyte Sedimentation Rate)	14	mm/hr	< 20

(Citrated Blood/Automated ESR analyser)



Name	: Mr. MANJU NATH JOIS		
PID No.	: MED111517822	Register On : 25/02/2023 7:47 AM	0
SID No.	: 712306227	Collection On : 25/02/2023 9:51 AM	medall
Age / Sex	: 59 Year(s) / Male	Report On : 26/02/2023 12:26 PM	DIAGNOSTICS
Туре	: OP	Printed On : 01/03/2023 1:47 PM	
Ref. Dr	: MediWheel		

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)	0.3	mg/dL	0.1 - 1.2
Bilirubin(Direct) (Serum/Diazotized Sulfanilic Acid)	0.1	mg/dL	0.0 - 0.3
Bilirubin(Indirect) (Serum/Derived)	0.20	mg/dL	0.1 - 1.0
Total Protein (Serum/Biuret)	7.9	gm/dl	6.0 - 8.0
Albumin (Serum/Bromocresol green)	4.4	gm/dl	3.5 - 5.2
Globulin (Serum/Derived)	3.50	gm/dL	2.3 - 3.6
A : G Ratio (Serum/Derived)	1.26		1.1 - 2.2
INTERPRETATION: Remark : Electrophoresis is the	preferred method		
SGOT/AST (Aspartate Aminotransferase) (Serum/IFCC / Kinetic)	27	U/L	5 - 40
SGPT/ALT (Alanine Aminotransferase) (Serum/IFCC / Kinetic)	30	U/L	5 - 41
Alkaline Phosphatase (SAP) (Serum/PNPP / Kinetic)	108	U/L	56 - 119
GGT(Gamma Glutamyl Transpeptidase) (Serum/IFCC / Kinetic)	32	U/L	< 55





Name	: Mr. MANJU NATH JOIS			
PID No.	: MED111517822	Register On : 25/02/2023	3 7:47 AM	
SID No.	: 712306227	Collection On : 25/02/202		
Age / Sex	: 59 Year(s) / Male	Report On : 26/02/202		
Туре	: OP	Printed On : 01/03/202	3 1:47 PM	
Ref. Dr	: MediWheel			

Investigation	<u>Observed</u> <u>Value</u>	<u>Unit</u>	<u>Biological</u> <u>Reference Interval</u>
Lipid Profile			
Cholesterol Total (Serum/ <i>Oxidase / Peroxidase method</i>)	279	mg/dL	Optimal: < 200 Borderline: 200 - 239 High Risk: >= 240
Remark: Kindly correlate clinically.			
Triglycerides (Serum/Glycerol phosphate oxidase / peroxidase)	482	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.

Remark: Kindly correlate clinically.

HDL Cholesterol (Serum/Immunoinhibition)	43	mg/dL	Optimal(Negative Risk Factor): >= 60 Borderline: 40 - 59 High Risk: < 40
LDL Cholesterol (Serum/Calculated)	139.6	mg/dL	Optimal: < 100 Above Optimal: 100 - 129 Borderline: 130 - 159 High: 160 - 189 Very High: >= 190
VLDL Cholesterol (Serum/Calculated)	96.4	mg/dL	< 30
Mr.S.Mohan Kumar Sr.LabTechnician VERIFIED BY		Dr.KIRAN.H.S MD PATHALOGY KMC 86542	

The results pertain to sample tested.

PID No. : MED111517822 Register On : 25/02/2023 7:47 AM SID No. : 712306227 Collection On : 25/02/2023 9:51 AM	
SID No : 712306227 Collection On : 25/02/2023 9:51 AM	
meda	all
Age / Sex : 59 Year(s) / Male Report On : 26/02/2023 12:26 PM	
Type : OP Printed On : 01/03/2023 1:47 PM	
Ref. Dr : MediWheel	

Investigation	<u>Observed</u> <u>Value</u>	<u>Unit</u>	<u>Biological</u> <u>Reference Interval</u>
Non HDL Cholesterol (Serum/ <i>Calculated</i>)	236.0	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.

Total Cholesterol/HDL Cholesterol Ratio (Serum/Calculated)	6.5	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
Triglyceride/HDL Cholesterol Ratio (TG/HDL) (Serum/Calculated)	11.2	Optimal: < 2.5 Mild to moderate risk: 2.5 - 5.0 High Risk: > 5.0
LDL/HDL Cholesterol Ratio (Serum/Calculated)	3.2	Optimal: 0.5 - 3.0 Borderline: 3.1 - 6.0 High Risk: > 6.0





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SID No.	: 712306227	Collection On	: 25/02/2023 9:51 AM	medall
Age / Sex	: 59 Year(s) / Male	Report On	: 26/02/2023 12:26 PM	DIAGNOSTICS
Туре	: OP	Printed On	: 01/03/2023 1:47 PM	
Ref. Dr	: MediWheel			

Investigation	<u>Observed</u>	<u>Unit</u>	<u>Biological</u>
Glycosylated Haemoglobin (HbA1c)	<u>Value</u>		<u>Reference Interval</u>
HbA1C (Whole Blood/HPLC)	6.5	%	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 %

Remark: Kindly correlate clinically.

Estimated Average Glucose	139.85	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.





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Name	: Mr. MANJU NATH JOIS			
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SID No.	: 712306227	Collection On	: 25/02/2023 9:51 AM	medall
Age / Sex	: 59 Year(s) / Male	Report On	: 26/02/2023 12:26 PM	DIAGNOSTICS
Туре	: OP	Printed On	: 01/03/2023 1:47 PM	
Ref. Dr	: MediWheel			

Investigation	<u>Observed</u> <u>Value</u>	<u>Unit</u>	<u>Biological</u> <u>Reference Interval</u>
IMMUNOASSAY			
<u>THYROID PROFILE / TFT</u>			
T3 (Triiodothyronine) - Total (Serum/Chemiluminescent Immunometric Assay (CLIA))	1.12	ng/ml	0.4 - 1.81
INTERPRETATION: Comment : Total T3 variation can be seen in other condition like preg Metabolically active.	nancy, drugs, neph	rosis etc. In such case	s, Free T3 is recommended as it is
T4 (Thyroxine) - Total (Serum/Chemiluminescent Immunometric Assay (CLIA))	7.08	Microg/dl	4.2 - 12.0
INTERPRETATION: Comment : Total T4 variation can be seen in other condition like preg Metabolically active.	nancy, drugs, neph	rosis etc. In such case	s, Free T4 is recommended as it is
TSH (Thyroid Stimulating Hormone) (Serum/Chemiluminescent Immunometric Assay (CLIA))	6.49	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&lt0.03 µIU/mL need to be clinically correlat Remark: Kindly correlate clinically.	peak levels between n the measured serv	n 2-4am and at a mini Im TSH concentration	mum between 6-10PM. The variation can be us.



Name	: Mr. MANJU NATH JOIS			
PID No.	: MED111517822	Register On : 25	5/02/2023 7:47 AM	\mathbf{C}
SID No.	: 712306227	Collection On : 2	25/02/2023 9:51 AM	medall
Age / Sex	: 59 Year(s) / Male	Report On : 2	26/02/2023 12:26 PM	DIAGNOSTICS
Туре	: OP	Printed On : 0	01/03/2023 1:47 PM	
Ref. Dr	: MediWheel			

Investigation	<u>Observed</u> <u>Value</u>	<u>Unit</u>	<u>Biological</u> <u>Reference Interval</u>
CLINICAL PATHOLOGY			
PHYSICAL EXAMINATION			
Colour (Urine/Physical examination)	Pale yellow		Yellow to Amber
Volume (Urine/Physical examination)	30		ml
Appearance (Urine)	Clear		
CHEMICAL EXAMINATION			
pH (Urine)	7.0		4.5 - 8.0
Specific Gravity (Urine/Dip Stick ⁻ Reagent strip method)	1.010		1.002 - 1.035
Protein (Urine/Dip Stick ⁻ Reagent strip method)	Negative		Negative
Glucose (Urine)	Nil		Nil
Ketone (Urine/Dip Stick ⁻ Reagent strip method)	Nil		Nil
Leukocytes (Urine)	Negative	leuco/uL	Negative
Nitrite (Urine/Dip Stick ⁻ Reagent strip method)	Nil		Nil
Bilirubin (Urine)	Negative	mg/dL	Negative
Blood (Urine)	Nil		Nil





Name	: Mr. MANJU NATH JOIS		
PID No.	: MED111517822	Register On : 25/02/2023 7:47 AM	
SID No.	: 712306227	Collection On : 25/02/2023 9:51 AM	
Age / Sex	: 59 Year(s) / Male	Report On : 26/02/2023 12:26 PM	
Туре	: OP	Printed On : 01/03/2023 1:47 PM	
Ref. Dr	: MediWheel		

Investigation	<u>Observed</u> <u>Value</u>	<u>Unit</u>	<u>Biological</u> <u>Reference Interval</u>
Urobilinogen (Urine/Dip Stick ⁻ Reagent strip method)	Normal		Within normal limits
<u>Urine Microscopy Pictures</u>			
RBCs (Urine/Microscopy)	Nil	/hpf	NIL
Pus Cells (Urine/Microscopy)	2-4	/hpf	< 5
Epithelial Cells (Urine/Microscopy)	2-4	/hpf	No ranges
Others (Urine)	Nil		Nil





Name	: Mr. MANJU NATH JOIS		
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Age / Sex	: 59 Year(s) / Male	Report On : 26/02/2023 12:26 PM	DIAGNOSTICS
Туре	: OP	Printed On : 01/03/2023 1:47 PM	
Ref. Dr	: MediWheel		

Investigation	<u>Observed</u> <u>Value</u>	<u>Unit</u>	<u>Biological</u> Reference Interval
<u>Stool Analysis - ROUTINE</u>			
Colour (Stool)	Brownish		Brown
Blood (Stool)	Not present		Not present
Mucus (Stool)	Not present		Not present
Reaction (Stool)	Alkaline		Alkaline
Consistency (Stool)	Semi solid		Semi solid
Ova (Stool)	Nil		Nil
Others (Stool)	Nil		Nil
Cysts (Stool)	Nil		Nil
Trophozoites (Stool)	Nil		Nil
RBCs (Stool)	Nil	/hpf	Nil
Pus Cells (Stool)	1-2	/hpf	Nil
Macrophages (Stool)	Nil		Nil
Epithelial Cells (Stool)	Nil	/hpf	Nil





Name	: Mr. MANJU NATH JOIS		
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SID No.	: 712306227	Collection On : 25/02/2023 9:51 AM	medall
Age / Sex	: 59 Year(s) / Male	Report On : 26/02/2023 12:26 PM	DIAGNOSTICS
Туре	: OP	Printed On : 01/03/2023 1:47 PM	
Ref. Dr	: MediWheel		

Investigation

IMMUNOHAEMATOLOGY

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

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

<u>Unit</u>



Biological Reference Interval

MD PATHALOGY KMC 86542

Name	: Mr. MANJU NATH JOIS			
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Туре	: OP	Printed On	: 01/03/2023 1:47 PM	
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Investigation	<u>Observed</u> <u>Value</u>	<u>Unit</u>	<u>Biological</u> <u>Reference Interval</u>
BIOCHEMISTRY			
BUN / Creatinine Ratio	8.4		
Glucose Fasting (FBS) (Plasma - F/GOD- POD)	107	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)	123	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)	11.0	mg/dL	7.0 - 21
Creatinine	1.3	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	5.9	mg/dL	3.5 - 7.2
(Serum/Uricase/Peroxidase)			

Mr.S.Mohan Kumar Sr.LabTechnician VERIFIED BY



APPROVED BY

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SID No.	: 712306227	Collection On	: 25/02/2023 9:51 AM	medall
Age / Sex	: 59 Year(s) / Male	Report On	: 26/02/2023 12:26 PM	DIAGNOSTICS
Туре	: OP	Printed On	: 01/03/2023 1:47 PM	
Ref. Dr	: MediWheel			
Investig	ation	Obs	served Unit	Biological

Investigation	<u>Observed</u> <u>Value</u>	<u>Unit</u>	<u>Biological</u> <u>Reference Interval</u>
IMMUNOASSAY			
Prostate specific antigen - Total(PSA) (Serum/Manometric method)	0.491	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: REMARK : PSA alone should not be used as an absolute indicator of malignancy.

rehall Dr Anusha.K.S

Sr.Consultant Pathologist Reg No : 100674 APPROVED BY

-- End of Report --



Name	Mr.MANJU NATH JOIS	ID	MED111517822
Age & Gender	59/MALE	Visit Date	25/02/2023
Ref Doctor Name	MediWheel		

2 D ECHOCARDIOGRAPHIC STUDY

M mode measurement:

AORTA			:	3.1cms
LEFT ATRIUM			:	3.2cms
LEFT VENTRICLE	(DIASTOLE)	:	4.9cms
(SYS	TOLE)	:	3.0cm	18
VENTRICULAR SEPTUM	(DIASTOLE)		:	1.0cms
(SYS	TOLE)	:	1.4cm	18
POSTERIOR WALL	(DIASTOLE)		:	1.0cms
(SYS	TOLE)	:	1.4cm	18
EDV			:	81ml
ESV			:	31ml
FRACTIONAL SHORTENI	NG		:	38%
EJECTION FRACTION			:	62%
RVID			:	1.5cms

DOPPLER MEASUREMENTS:

: E' - 0.71 m/s

A' - 0.35 m/s

NO MR

REPORT	DISCLAIMER
n also have	7.Results of the test are influenced by the various factors such as sensitivity, specificity of the

- 1. This is only a radiologincal imperssion. Like other investigations, radiological investication also have limitation. Therefore radiologincal reports should be interpreted in correlation with clinical and pathological findings.
- 2. The results reported here in are subject to interpretation by qualified medical professionals only.
- 3.Customer identities are accepted provided by the customer or their representative. 4.information about the customer's condition at the time of sample collection such as fasting, food
- 4. Information about the customer's condition at the time of sample conection such as fasting, food consumption, medication, etc are accepted as provided by the customer or representative and shall not be investigated for its ruthfulness.
- 5.If any specimen/sample is received from any others laboratory/hospital,its is presumed that the sample belongs to the patient identified or named.
- 6.Test results should be interpreted in context of clinical and other findings if any.In case of any clarification /doubt , the refrering doctor/patient can contact the respective section head of the laboratory.

8.If the test results are found not to be correlating clinically can contact the lab in charge for clarification or retesting where practicable within 24 hours from the time of issue of results.

9.Liability is limited to the extend of amount billed.

procedures of the tests, quality of the samples and drug interactions etc.,

10.Reports are subject to interpretation in their entirety.partial or selective interpretation may lead to false opinion.

11.Disputes, if any , with regard to the report findings are subject to the exclusive jurisdiction of the competent courts chennai only.



Name	NATH JO	IS		ID	MED111517822	
Age & Gender 59/MALE					Visit Date	25/02/2023
Ref Doctor Name MediWheel					•	
AORTIC VALVE		:	0.99m/s		NO AR	
TRICUSPID VALVE		: E' -	0.75m/s	A' - 0.36m/s	NO TR	
PULMONARY VALVE		:	0.77m/s		NO PR	

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.
Tricuspid valve Pulmonary valve	: Normal. : Normal.
I I I I I I I I I I I I I I I I I I I	
Pulmonary valve	: Normal.

REPORT DISCLAIMER also have 7. Results of the test are influenced by the various factors such as sensitivity, specificity of the

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Name	Mr.MANJU NATH JOIS	ID	MED111517822
Age & Gender	59/MALE	Visit Date	25/02/2023
Ref Doctor Name	MediWheel		

IMPRESSION:

- > NORMAL SIZED CARDIAC CHAMBERS.
- > NORMAL LV SYSTOLIC FUNCTION. EF: 62%.
- > NO REGIONAL WALL MOTION ABNORMALITIES.
- > NORMAL VALVES.
- > NO CLOTS/ PERICARDIAL EFFUSION VEGETATION.



DR. NIKHIL B INTERVENTIONAL CARDIOLOGIST NB/mm

REPORT DISCLAIMER

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