

Balaji Medical Centre



CHENNAI: No.5 (3/2), Jagadeeswaran Street, T.Nagar, Chennai-600 017. INDIA ©: 044-24364651 / 52 / 53<br/>No.38, Manikodi Srinivasan Nagar Main Road, Rajiv Gandhi Salai, Perungudi, Chennai-600 096. INDIA ©: 044-29865513 / 14TUTICORIN: Plot No.51, Door No.20/10, Roche Colony, South Beach Road, Tuticorin - 628 001.INDIA ©: 0461-2332719 / 20KOCHI: No.66/2345A, Veekshnam Road, Ernakulam, Kochi-682018 . INDIA ©: 0484-2395006 / 07 / 08VIZAG: Door No.39-11- 63/4-1, Murali Nagar, Visakhapatnam, Andhra Pradesh-530 007. INDIA ©: 0891-2710299 / 399MANGALORE: Shop No.5, Door No.1-65/31, Kulur-Kavoor Airport Road, Vivek Nagar, Panjimogaru, Mangalore-575 013.INDIA ©: 0824-2972719 / 20.

### REG. NO: MA2304000030

DATE:04/04/2023

# **MEDICAL FITNESS CERTIFICATE**

This is to certify that I have examined Mr. ANOOP S NAIK(34/M)

Who is found to be Medically FIT.

He is not found to be suffering from any contagious Disease or Ailment.

He is FIT to perform his duty.

Dietary Counseling was provided from our end.

Reg.No. 10306 DGS Approval No. KA/MG/08/2022



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## **PHYSICAL EXAMINATION**

Date Of Exam	: 04/04/2023	Reg. No:MA23040000030
Name	: Mr. ANOOP S NAIK	(34/Male)
Type Of Exam	: Physical	
Reference	: Apollo Health and Lifestyle Limited	

The doctor has examined this client at Balaji Medical Centre Mangalore for updated Physical examination and found the following.

Temperature		36.0C
Blood Pressure	:	130/90mmHg
Pulse	:	80/mt
<b>Respiration</b> Rate	:	17/mt
Waist (cm)	:	80Cms
Height	:	176Cms
Weight	:	85.4Kgs
BMI	:	27.6kg/m2

IMARI Dr. VIDYA KI Reg.No. 10306 DGS Approval No. KA/MG/08/2022



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### Name: Mr. ANOOP S NAIK

Date:04/04/2023

Reg. No :MA2304000030

Ref: Dr. A. H. Balaji

	OPHTHALMIC RE	PORT
	RIGHT	LEFT
Distant:	6/9	6/12
Near:	N/5	N/5
Colour:	Normal	Normal
Anterior Segment:	Normal	Normal
Intra Ocular Pressure:	Normal	Normal
Fundus:	Normal	Normal
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### **LABORATORY REPORT**

DATE 04/04/2023 :

NAME MR. ANOOP S NAIK :

AGE **34 YRS** :

REG. NO : MA2304000030

SEX : MALE

**REF BY** DR.A.H.BALAJI 3

## **<u>COMPLETE BLOOD COUNT (CBC)</u>**

INVESTIGATION	OBSERVED VALUE	UNIT	BIOLOGICAL REFERENCE INTERVAL
ERYTHROCYTE (RBC) COUNT HAEMOGLOBIN (Hb) PCV (PACKED CELL VOLUME) MCV (MEAN CORPUSCULAR VOLUME) MCH (MEAN CORPUSCULAR HAEMOGLOBIN ) MCHC (MEAN CORPUSCULAR Hb CONCN.) RDW (RED CELL DISTRIBUTION WIDTH)	5.1 16.4 49.2 83.6 30.2 35.1 11.8	mill/cu.mm gm/dl % fl pg g/dl %	4.7-6.0 13.5-18 42-52 78-100 27-31 32-36 11.5-14.0
TOTAL LEUCOCYTES (WBC) COUNT ABSOLUTE NEUTROPHILS COUNT ABSOLUTE LYMPHOCYTE COUNT ABSOLUTE MONOCYTE COUNT ABSOLUTE EOSINOPHIL COUNT ABSOLUTE BASOPHIL COUNT NEUTROPHILS LYMPHOCYTES MONOCYTES EOSINOPHILS BASOPHILS	6900 3900 2200 470 200 60 55.0 37.0 4.0 3.0 1.0	Cells /cu.mm /c.mm /c.mm /c.mm /c.mm % % % % %	4000-10500 2000-7000 1000-3000 200-1000 20-500 20-100 40-80 20-40 2-10 1-6 0-2
PLATELET COUNT MPV (MEAN PLATELET VOLUME) PCT (PLATELET HAEMATOCRIT) PDW (PLATELET DISTRIBUTION WIDTH)	2.6 7.9 0.2 15.7	10^3/μI fL % %	1.50-4.50 6-9.5 0.2-0.5 9-17

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# LABORATORY REPORT

DATE		04/04/2023	REG. NO	:MA23040000030
NAME	:	MR. ANOOP S NAIK		
AGE	:	34YRS	SEX	: MALE
REF BY	:	DR.A.H.BALAJI		

<b>ROUTINE EXAMINATION URINE</b>						
INVESTIGATION	OBSERVED VALUE	UNIT	BIOLOGICAL REFERENCE INTERVAL			
GENERAL EXAMINATION:						
COLOUR APPEARANCE	PALE YELLOW CLEAR		PALE YELLOW CLEAR			
REACTION (pH) SPECIFIC GRAVITY	5.5		4.5 - 8 1.010 - 1.030			
CHEMICAL EXAMINATION (AUTOMA		):	1.010 - 1.030			
URINE PROTEIN(ALBUMIN) URINE GLUCOSE(SUGAR)	ABSENT ABSENT		ABSENT ABSENT			
URINE KETONES (ACETONE) BILE SALTS	ABSENT ABSENT		ABSENT ABSENT			
BILE PIGMENTS UROBILINOGEN	ABSENT NORMAL		ABSENT NORMAL			
NITRITE	NEGATIVE		NEGATIVE			
MICROSCOPIC EXAMINATION						
RED BLOOD CELLS PUS CELLS (WBCs)	NIL 2-3	/hpf /hpf	0 - 2 0 - 5			
EPITHELIAL CELLS CRYSTALS	0-1 ABSENT	/hpf /hpf	0 - 5 ABSENT			
CAST AMORPHOUS DEPOSITS BACTERIA	ABSENT ABSENT ABSENT	/hpf /hpf /hpf	ABSENT ABSENT ABSENT			
			Pr. VIDYA KUMARI Reg.No. 10306			

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## LABORATORY REPORT

Date	:	04/04/2023
Name	:	Mr. ANOOP S NAIK
Age	:	34Yrs
_Ref By		DR.A.H.BALAJI

Reg. No : MA23040000030

Sex : Male

INVESTIGATION	OBSERVED VALUE	UNIT	BIOLOGICAL REFERENCE INTERVAL
ESR – Erythrocyte Sedimentation Rate (EDTA Whole Blood, Automated- Capillary photometry aggregation/ Manual – Westergrens method)	04	mm/hr	0-15

Method: Automated Westergren

Interpretation;

- 1. It indicates presence and intensity of an inflammatory process, never diagnosis of a specific disease, Chance are more significant than a single abnormal test.
- 2. It is a prognostic test and used to monitor the course or response to treatment of diseases like tuberculosis, bacterial endocarditis, acute rheumatic fever, rheumatoid arthritis, SLE, Hodgkins disease, temporal arteritis, polymyalgia rheumatica.
- 3. It is also increased in pregnancy, multiple myeloma, menstruation and hypothyroidism.

Remark: ESR Performed using capillary photometric aggregation (for automated analysis) & Dr. VIDYA KUMARI Reg.No. 10306

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## **LABORATORY REPORT**

Date : 04/04/2023

Name : Mr. ANOOP S NAIK

Age : 34Yrs

Reg. No : MA23040000030

Sex : Male

Ref By : DR.A.H.BALAJI

#### **BIOCHEMISTRY** Investigation **Observed value** biological reference interval unit HbA1C-Glycated 5.0 % non-diabetic: $\leq 5.6$ Haemoglobin pre- diabetic: 5.7-6.4 (HPLC) Diabetic : > = 6.5**Estimated Average** 96.8 mg/dl glucose (e AG)

INTERPRETATION & REMARK:

1. HbA1c is used for monitoring diabetic control.it reflects the estimated average glucose. (eAG)

2. HbA1c has been endorsed by clinical group & ADA (American Diabetes Association) guidelines 2017, for diagnosis of diabetes using a cut-off point of 6.5%.

3. Trends in HbA1Care a better indicator of diabetic control than a solitary test.

4. Low glycated haemoglobin (below 4%) in a non-diabetic individual are often associated with systemic inflammatory diseases, chronic anemia (especially severe iron deficiency & haemolytic), chronic renal failure and liver diseases.clinical correlation suggested.

5. To estimate the eAG from the HbA1C value, the following equation is used: eAG(mg/dl) =28.7\*A1c-46.7

6. Interference of heamogloblinopathies in HbA1c estimation.

A. for HbF >25%, an alternate platform (Fructosamine ) is recommended for testing of HbA1c

B. Homozygous hemoglobinopathy is detected, fructosamine is recommended for monitoring Diabetic status.

C. Heterozygous state detected (D10/turbo is corrected for HbS & HbC trait)

7. In known diabetic patients, following values can be considered as a tool for monitoring the glycemic control. Excellent control-6 to 7%, fair to good control -7 to 8%, unsatisfactory control -8 to 10 % and poor control -More than 10%

NOTE: Hemoglobin electrophoresis (HPLC method) is recommended for detecting hemoglobinopathy. MARI

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# LABORATORY REPORT

Teste				
Ref By	:	DR. A.H. BALAJI		
Reference	:	Apollo Health and Lifestyle Limited		
Age	:	34Yrs	Sex	: Male
Name	:	Mr. ANOOP S NAIK		
Date	:	04/04/2023	Reg. N	o : MA2304000030

<u>Tests</u>	Value	e/Results	<u>Units</u>	<b>Reference Interval</b>
<b>BIO-CHEMISTRY</b>				
Blood Sugar (F)	:	94	mg/dl	70-110
Blood Sugar (PPBS)		127	mg/dl	120-140

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**Blood Uric Acid** 

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An ISO 9001:2015 Accredited Organization info@balajimedicalcentre.com, dr@balajimedicalcentre.com



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Reg. No	:	MA2304000030	
Name	:	Mr. ANOOP S NAIK	(34/Male)
Reference Ref. By		Apollo Health and Lifestyle Lim DR.A.H.BALAJI	ited
Reported On	:	04/04/2023	

<u>TEST</u>	<u>Value/Results</u>		<u>Units</u>	<b>REFERENCE INTERVAL</b>	
	<u>RE</u>	NAL	FUNCT	ION TEST	
Urea		:	16	mg/dL	15-40
Creatinine		:	0.8	mg/dL	0.2-1.2
BUN		:	7	mg/dL	6-21

5.5

:

mg/dL

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4.7-6.1



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Age	:	34yrs	Sex : Male
Reference	:	APOLLO HEALTH AND LIFESTYLE LIMITED	
Ref By	:	DR.A.H. BALAJI	

est Name	Result	Units	Ref.Interval
LIPID SCREEN, SERUM (Spectrophotometry)			
(specific ophotometry)			
Cholesterol	231.00	mg/dL	(<200.00)
Triglycerides	178.00	mg/dL	(<150.00)
HDL Cholesterol	34.7	mg/dL	(<40.00)
LDL Cholesterol,Calculated	96.2	mg/dL	(<100.00)
VLDL Cholesterol, Calculated	35.6	mg/dL	(<30.00)

Note:

- 1. Measurements in tha same patient can show physiological & analytical variations. Three serial samples 1 week apart are recommended for Total cholesterol, Triglycerides, HDL & LDL Cholesterol.
- 2. ATP III recommends a complete lipoprotein profile as the initial test for evaluating cholesterol.
- 3. Friedewald equation to calculate LDL cholesterol is most accurate when Triglyceride level is <400 mg/dL. Measurement of Direct LDL cholesterol is recommended when Triglyceride level is >400 mg/dL.

INTERPRETATION	TOTAL CHOLESTEROL in mg/dL	Triglyceride in mg/dL	LDL CHOLESTEROL in mg/dL
Optimal	< 200	<150	<100
Above Optimal	-	<b>.</b>	100-129
Boderline High	200-239	150-199	130-159
High	>=240	200-499	160-189
Very High		>=500	>=190

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Name	:	Mr. ANOOP S NAIK		
Age	:	34 yrs	Sex	: Male
Reference	:	Apollo Health and Lifestyle Limited		
Ref By	:	DR. A.H. BALAJI		

### **LIVER FUNCTION TEST**

TEST	PATIENT'S	<u>UNITS</u>	NORMAL	RANGE
	VALUES		FROM	TO
Serum Bilirubin (Total)	0.6	mg/dl	0.1	1.2
Serum Bilirubin (Direct)	0.1	mg/dl	-	< 0.3
Serum Bilirubin (Indirect)	0.5	mg/dl	0.1	1
S. Akaline Phosphatas	62.0	U/L	-	<150
Serum Gamma G.T.	30.0	U/L	4	40
Serum G. P. T.	49.0	U/L	10	40
Serum G. O. T.	42.0	U/L	10	42
Serum Total Proteins	7.3	gm/dl	6.0	7.8
Albumin	4.2	gm/dl	3.5	5.0
Globulin	3.1	gm/dl	2.6	, 3.5
Albumin: Globulin Ratio	1.3	-	-	10 -

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Age	:	34yrs	Sex	: Male
Ref By	:	DR.A.H. BALAJI		

Fest Name	Result	Units	Ref.Range
THYROID PROFILE, TOT	AL,SERUM		0
(CLIA)			
T3,Total	105.0	ng/dl	(70-204)
T4,Total	9.05	ug/dL	(5.0-12.5)
TSH	2.50	uIU/ml	(0.45 - 4.5)

#### **Reference Range for pregnancy:**

TSH	<b>REFERENCE RANGE IN Uiu/mL</b>	
Pregnancy		
1 <sup>st</sup> Trimester	0.30-4.50	
2 <sup>nd</sup> Trimester	0.50-4.60	
3 <sup>rd</sup> Trimester	0.80-5.20	

**Note:**1 TSH levels are subject to circadian variation, reaching peak levels between 2-4.a.m. and at a Minimum between 6-10pm. The variation is of the order of 50%, hence time of the day has Influence on the measured serum TSH concentrations.

2 Recommended test for T3 and T4 is unbound fraction or free levels as it is metabolically active.

3 Physiological rise in Total T3 /T4 levels is seen in pregnancy and in patients on steroid therapy.

#### **Clinical Use**

- Primary Hypothyroidism
- Hyperthroidism
- Hypothalamic-Pituitary hypothyroidism
- Inappropriate TSH secretion
- Non thyroidal illness
- Autoimmune thyroid disease
- Pregnancy associated thyroid disorders
- Thyroid dysfunction in infancy and early childhood

Dr. VIDYA KUMARI Reg.No. 10306 DGS Approval No. KA/MG/08/2022



Balaji Medical Centre



CHENNAI	: No.5 (3/2), Jagadeeswaran Street, T.Nagar, Chennai-600 017. INDIA 🕲: 044-24364651 / 52 / 53
	No.38, Manikodi Srinivasan Nagar Main Road, Rajiv Gandhi Salai, Perungudi, Chennai-600 096. INDIA 🕓: 044-29865513 / 14
TUTICORIN	: Plot No.51, Door No.20/10, Roche Colony, South Beach Road, Tuticorin - 628 001.INDIA 🕓: 0461-2332719 / 20
KOCHI	: No.66/2345A, Veekshnam Road, Ernakulam,Kochi-682018 . INDIA 🕲 : 0484-2395006 / 07 / 08
VIZAG	: Door No.39-11- 63/4-1, Murali Nagar, Visakhapatnam, Andhra Pradesh-530 007. INDIA (S): 0891-2710299 / 399
MANGALORE	: Shop No.5, Door No.1-65/31, Kulur-Kavoor Airport Road, Vivek Nagar, Panjimogaru, Mangalore-575 013.INDIA (): 0824-2972719 / 20.

# **LABORATORY REPORT**

Reg. No	:	MA2304000030	Date: 04/04/2023
Name	:	Mr. ANOOP S NAIK	
Age	:	34Yrs	Sex: Male
Reference	:	Apollo Health and Lifestyle Limite	ed.
Ref By	:	DR. A.H. BALAJI	

### **HAEMOTOLOGY**

Blood Group & Rh Type : "AB" POSITIVE

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Date: 04/04/2023

Reg. No : MA2304000030

## **TO WHOMSOEVER IT MAY CONCERN**

This is to certify that I have examined Mr. ANOOP S NAIK (34/M)

- BRANCH HEAD for his Dental Condition. His Dental condition and oral

Hygiene are good

Dr. S. Naresh BDS Reg. No.: 11291



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## **DIGITAL RADIOGRAPH - CHEST PA- VIEW**

Date	;	04/04/2023	Reg. No :	MA23040000030
Name	:	Mr. ANOOP S NAIK		
Age	:	34yrs		
Sex	:	Male		
Ref By	:	DR.A.H.BALAJI		

The cardio mediastinal silhouette is normal.

The lungs are well inflated. No focal mass lesion, lobar collapse or consolidation is seen.

No pleural effusion is detected.

The soft tissues and bones appear unremarkable.

### **Conclusion:**

• Normal chest radiograph.

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## **ECG REPORT**

Date	:	04/04/2023	Reg. No :MA2304000030
Name	:	Mr. ANOOP S NAIK	
Age	:	34yrs	
Sex	:	Male	
Ref By	:	DR. A. H. BALAJI	
Impression	:	Normal Sinus Rhythm.	

Dr. VIDYA KUMARI Reg.No. 10306 DGS Approval No. KA/MG/08/2022



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### NAME : MR. ANOOP S NAIK

AGE: 34YRS/M

STUDY DATE : 04/04/2023

REG.NO : MA23040000030

**REF. BY : APOLLO** 

PNDT. REG. NO : 06/2018-19

## **USG COMPLETE ABDOMEN**

### LIVER:

Is Normal in size. Hepatic Parenchyma is intrinsically normal. No focal lesion seen in liver. IHBR and CBD are normal in caliber. Portal vein is normal

#### Gall Bladder:

Is well distended and is normal. No calculus seen. No abnormal wall thickening.

### Pancreas:

The head, tail and body of the pancreas are normal. No dilatation of pancreatic duct.

### Spleen:

Is normal in size. No focal parenchymal lesions.

**<u>RT.</u>** Kidneys measures 10.4x4.5cms, normal in size. Cortico medullary differentiation is maintained. No calculus noted. Pelvicalyceal system is normal.

**LT.** Kidneys measures 9.5x5.4.6cms, normal in size. Cortico medullary differentiation is maintained. No calculus noted. Pelvicalyceal system is normal.

### Urinary Bladder:

Is well distended and normal. No abnormal wall thickening. No intraluminal echoes/calculus.

### Prostate:

Normal in size and measures 3.2x2.4x3.0cms (Volume~14.0cc). Seminal vesicles are normal. No free fluid in abdomen. No evidence of any significant lymphadenopathy seen.

### Impression:

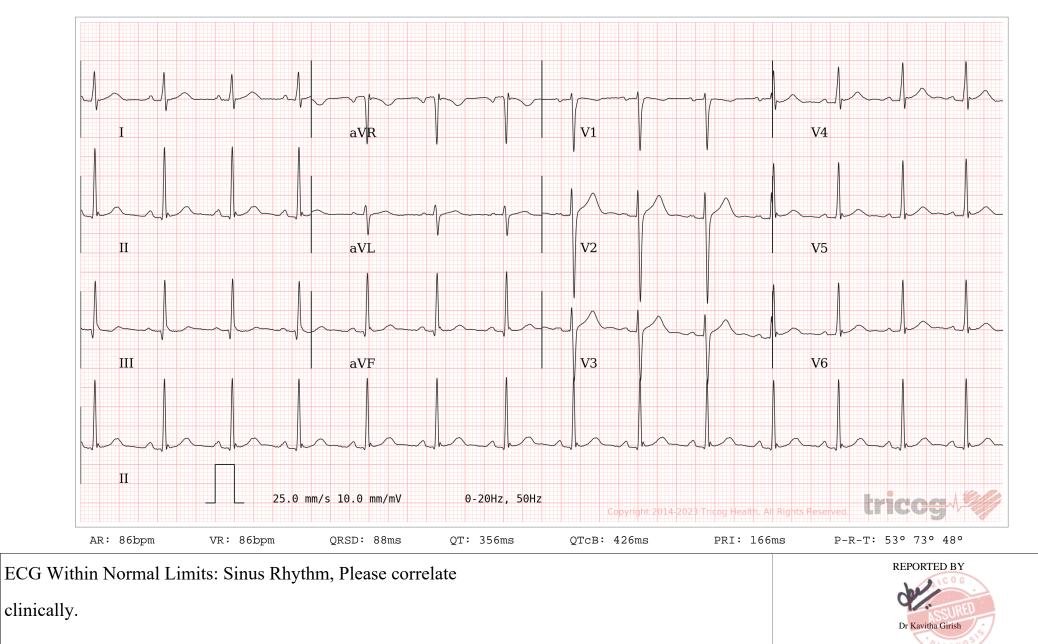
• Normal Study of Liver, Gall bladder ,Spleen, Pancreas, Right kidney, Left kidney, Urinary bladder and Prostate.

Dr. VIDYA KUMARI Reg.No. 10306 DGS Approval No. KA/MG/08/2022

### Balaji Medical Centre Mangalore



Age / Gender: 34/Male Patient ID: MA2304000030 Date and Time: 4th Apr 23 10:32 PM



Disclaimer: Analysis in this report is based on ECG alone and should only be used as an adjunct to clinical history, symptoms and results of other invasive and non-invasive tests and must be interpreted by a qualified physician.

# **Balaji Medical Centre Mangalore**

Address: shree Heights building ,Shop no 5, Door no 1-65/31,Kulur-Kavoor,Airport Road Vivek Nagar Panjimogaru, Mangaluru 575013 Karnataka India

	Echocardiography Report				
PATIENT NAME NAIK ANOOP S	AGE 34 yrs	HEIGHT 176 cm	<mark>WEIGHT</mark> 85 kg	<b>BSA</b> 2.02 m <sup>2</sup>	DATE   TIME 2023/04/04   17:23
PATIENT ID MA23040000030	GENDER Male	<b>REFERRING P</b> DR. VIDYA KU		REPORTED B DR. JEEVARA	

#### PROCEDURE

An ECHO exam was performed including 2D, M-mode, Spectral, Color-flow.

#### **SUMMARY**

- Normal chamber size and shape
- Normal LV systolic function EF-60%
- No regional wall motion abnormality
- Normal LV diastolic filing pattern
- Trivial tricuspid valve regurgitation
- Low probability of PASP

Measurement	asurement Value Reference		Measurement Value		Reference
Systolic Function			Dimensions		
LVEF MOD A4C (%)	60.96	(72-52)	LVIDd (cm)	4.17	(4.2-5.8)
%FS (%)	23.98	(>25)	LVIDd Index (cm/m2)	2.06	(2.2-3.0)
SV MOD A4C (ml)	53.15	(72-144)	LVIDs (cm)	3.17	(2.5-4.0)
SI MOD A4C (ml/m2)	26.31	(42-66)	LVIDs Index (cm/m2)	1.57	(1.3-2.1)
LVEDV MOD A4C (ml)	87.19	(62-150)	IVSd (cm)	1.05	(0.6-1.0)
LVESV MOD A4C (ml)	34.04	(21-61)	LVPWd (cm)	1.03	(0.6-1.0)
LVEDVInd MOD A4C	43.16	(34-74)	LVd Mass (g)	143.40	(88-224)
(ml/m2)	40.10	(0-7-7)	LVd Mass Index (g/m2)	70.99	(49-115)
LVESVInd MOD A4C (ml/m2)	16.85	(11-31)	RWT (-)	0.49	(0.24-0.42)
Diastolic Function			LV Area		
MV E Vel (m/s)	0.58	(0.6-0.8)	LV FAC A4C (%)	47.99	(>25)
MV A Vel (m/s)	0.40	(0.2-0.35)	LVAd A4C (cm2)	26.38	(-)
MV E/A Ratio (-)	1.45	(>=0.8)	LVAs A4C (cm2)	13.72	(-)
LEFT ATRIUM					
Measurement	Value	Reference	Measurement	Value	Reference
LA Diam (cm)	2.89	(2.0-4.0)	LAESV MOD A4C (ml)	31.60	(-)
LA/Ao (-)	1.12	(<1.3)	LAESVInd MOD A4C (ml/m2)	15.64	(16-34)
RIGHT ATRIUM					
Measurement	Value	Reference			
RAAs A4C (cm2)	14.18	( <=18 )			
RALs A4C (cm)	4.56	(-)			
AORTIC VALVE & AO	RTA				
AORTIC VALVE & AO Measurement	RTA Value	Reference			

triccg

**AV Outflow** 

AV Vmax (m/s)	0.81	( <2.6 )	
AV maxPG (mmHg)	2.62	(<30)	
LVOT/ Aorta			
Ao Diam (cm)	2.58	(<3.7)	
Ao/LA	1.19	(-)	
TRICUSPID VALVE			
Measurement	Value	Reference	
TR Vmax (m/s)	1.43	(<2.8)	
TR maxPG (mmHg)	8.18	( <35 )	
PULMONARY VALVI		DNARY ARTERY	
Measurement	Value	Reference	
Pulmonary Outflow			
PV Vmax (m/s)	1.04	(<1.9)	
PV maxPG (mmHg)	4.33	( <36 )	

#### **OBSERVATIONS :**

Left Ventricle	LV geometry - Normal LV Systolic function - Normal LV Diastolic Function - Normal
LV Regional Wall Motion	All Left ventricular segments contract normally.
Left Atrium	The left atrium is normal in size and function.
Right Ventricle	The right ventricle is normal in size and function.
Right Atrium	The right atrium is normal in size and function.
Aortic Valve	The aortic valve is trileaflet, and appears structurally normal. No aortic stenosis or regurgitation.
Mitral Valve	The mitral valve is normal.
Tricuspid Valve	Trace tricuspid regurgitation present.
Pulmonic Valve	The pulmonic valve is normal.
Heart Failure	No evidence of Heart Failure with Preserved Ejection Fraction

Disclaimer: This report is generated based on the review of Echocardiography images transmitted and does not consider the patient's current symptoms or medical history. The quality or accuracy of the report is dependent on the quality and accuracy of the Echo images transmitted. The report is not meant or valid for any medico legal purposes

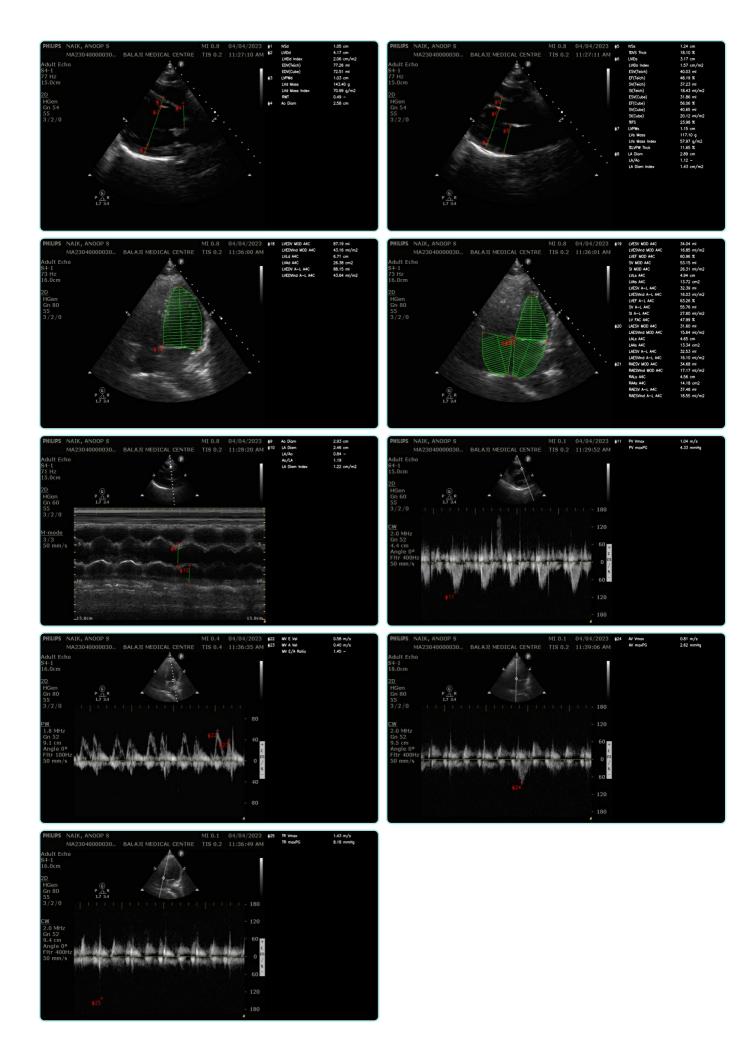


#### Reported By:

DR. JEEVARATHINAM. N Clinical Cardiologist







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2023/04/04

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