



# Balaji Medical Centre

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



**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 Satalai, 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

**CUDDALORE** : No.26, Dowlath Nagar, Semmandalam, Cuddalore - 607001.INDIA ☎ : 04142-202150,203150

**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 ☎ : 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.

**KAKINADA** : 70-17-15/1,RR Nagar,Road No.2, Kakinada, Andhra Pradesh -533003.INDIA ☎ : 0884-2345555, 0884-3500132.

**REG. NO: MA24010000306**

**DATE: 27/01/2024**

## MEDICAL FITNESS CERTIFICATE

This is to certify that I have examined **MR. SHIVACHARAN (45/M)**

Upon his annual pre check-up at our clinic today was subjected to all the necessary investigations as per your request.

Upon medical examination he is found to have his Lipid Profile is higher than the normal limits.

Advised to consult physician for the same.

*Deeksha*

Dr. DEEKSHA. V. SHETTY  
Reg.No. 32158  
DGS Approval No. KAMG/09/2023

**"HEALTHIER MARINERS TOWARDS A WEALTHIER NATION"**



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## PHYSICAL EXAMINATION

Date Of Exam : 27/01/2024 Reg. No:MA24010000306  
Name : MR. SHIVACHARAN (45/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	:	36.2C
Blood Pressure	:	130/90mmHg
Pulse	:	98/min
Respiration Rate	:	16/min
Waist (cm)	:	88Cms
Height	:	162Cms
Weight	:	84.4Kgs
BMI	:	32.2kg/m <sup>2</sup>

*Deeksha*

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**Name: MR. SHIVACHARAN**

**Date: 27/01/2024**

**Reg. No : MA24010000306**

**Reference: Apollo Health and Lifestyle Limited**

## OPHTHALMIC REPORT

	RIGHT	LEFT
Distant: (Unaided)	6/9	6/9
Distant: (Aided)	6/6	6/6
Near: (Unaided)	N/5	N/5
Near: (Aided)	-	-
Colour:	Normal	Normal
Anterior Segment:	Normal	Normal
Intra Ocular Pressure:	Normal	Normal
Fundus:	Normal	Normal

  
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## LABORATORY REPORT

DATE : 27/01/2024 REG. NO : MA24010000306

NAME : MR. SHIVACHARAN

AGE : 45YRS SEX : MALE

Reference : Apollo Health and Lifestyle Limited

<b>COMPLETE BLOOD COUNT (CBC)</b>			
INVESTIGATION	OBSERVED VALUE	UNIT	BIOLOGICAL REFERENCE INTERVAL
ERYTHROCYTE (RBC) COUNT	4.7	mill/cu.mm	4.7-6.0
HAEMOGLOBIN (Hb)	17.2	gm/dl	13.5-18
PCV (PACKED CELL VOLUME)	52.0	%	42-52
MCV (MEAN CORPUSCULAR VOLUME)	95.6	fl	78-100
MCH (MEAN CORPUSCULAR HAEMOGLOBIN )	31.0	pg	27-31
MCHC (MEAN CORPUSCULAR Hb CONC.N.)	36.0	g/dl	32-36
RDW (RED CELL DISTRIBUTION WIDTH)	12.8	%	11.5-14.0
TOTAL LEUCOCYTES (WBC) COUNT	7120	Cells /cu.mm	4000-10500
ABSOLUTE NEUTROPHILS COUNT	2960	/c.mm	2000-7000
ABSOLUTE LYMPHOCYTE COUNT	2780	/c.mm	1000-3000
ABSOLUTE MONOCYTE COUNT	730	/c.mm	200-1000
ABSOLUTE EOSINOPHIL COUNT	560	/c.mm	20-500
ABSOLUTE BASOPHIL COUNT	90	/c.mm	20-100
NEUTROPHILS	42.0	%	40-80
LYMPHOCYTES	39.0	%	20-40
MONOCYTES	9.0	%	2-10
EOSINOPHILS	<b>8.0</b>	%	1-6
BASOPHILS	2.0	%	0-2
PLATELET COUNT	2.7	10 <sup>3</sup> /μl	1.50-4.50
MPV (MEAN PLATELET VOLUME)	7.9	fL	6-9.5
PCT (PLATELET HAEMATOCRIT)	0.2	%	0.2-0.5
PDW (PLATELET DISTRIBUTION WIDTH)	16.9	%	9-17

*Deeksha*  
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 NAME : MR. SHIVACHARAN  
 AGE : 45YRS SEX : MALE  
 Reference : Apollo Health and Lifestyle Limited

<b>ROUTINE EXAMINATION URINE</b>			
INVESTIGATION	OBSERVED VALUE	UNIT	BIOLOGICAL REFERENCE INTERVAL
<b>GENERAL EXAMINATION:</b>			
COLOUR	PALE YELLOW		PALE YELLOW
APPEARANCE	CLEAR		CLEAR
REACTION (pH)	5.0		4.5 - 8
SPECIFIC GRAVITY	1.020		1.010 - 1.030
<b>CHEMICAL EXAMINATION (AUTOMATED DIPSTICK METHOD):</b>			
URINE PROTEIN(ALBUMIN)	ABSENT		ABSENT
URINE GLUCOSE(SUGAR)	ABSENT		ABSENT
URINE KETONES(ACETONE)	ABSENT		ABSENT
BILE SALTS	ABSENT		ABSENT
BILE PIGMENTS	ABSENT		ABSENT
UROBILINOGEN	NORMAL		NORMAL
NITRITE	NEGATIVE		NEGATIVE
<b>MICROSCOPIC EXAMINATION</b>			
RED BLOOD CELLS	NIL	/hpf	0 - 2
PUS CELLS (WBCs)	1-2	/hpf	0 - 5
EPITHELIAL CELLS	0-1	/hpf	0 - 5
CRYSTALS	ABSENT	/hpf	ABSENT
CAST	ABSENT	/hpf	ABSENT
AMORPHOUS DEPOSITS	ABSENT	/hpf	ABSENT
BACTERIA	ABSENT	/hpf	ABSENT

*Deeksha*  
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Date : 27/01/2024 Reg. No :MA24010000306  
Name : MR. SHIVACHARAN  
Age : 45Yrs Sex : Male  
Reference : Apollo Health and Lifestyle Limited


INVESTIGATION	OBSERVED VALUE	UNIT	BIOLOGICAL REFERENCE INTERVAL
ESR – Erythrocyte Sedimentation Rate (EDTA Whole Blood, Automated-Capillary photometry aggregation/ Manual – Westergrens method)	12	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) & westergrens (for manual testing).

  
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Name : MR. SHIVACHARAN

Age : 45Yrs Sex : Male

Reference : Apollo Health and Lifestyle Limited

## BIOCHEMISTRY

Investigation	Observed value	unit	biological reference interval
HbA1C-Glycated Haemoglobin (HPLC)	5.5	%	non-diabetic: <= 5.6 pre- diabetic: 5.7-6.4 Diabetic : > = 6.5
Estimated Average glucose (e AG)	111.15	mg/dl	

### INTERPRETATION & REMARK:

- HbA1c is used for monitoring diabetic control.It reflects the estimated average glucose. (eAG)
  - 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%.
  - Trends in HbA1Care a better indicator of diabetic control than a solitary test.
  - 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.
  - To estimate the eAG from the HbA1C value, the following equation is used:  
 $eAG(mg/dl) = 28.7 * A1c - 46.7$
  - Interference of heamogloblinopathies in HbA1c estimation.
    - for HbF >25%, an alternate platform (Fructosamine ) is recommended for testing of HbA1c
    - Homozygous hemoglobinopathy is detected, fructosamine is recommended for monitoring Diabetic status.
    - Heterozygous state detected (D10/turbo is corrected for HbS & HbC trait)
  - 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.

DR BEENSHA V. SHETTY

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## LABORATORY REPORT

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Name : MR. SHIVACHARAN

Age : 45Yrs Sex : Male

Reference : Apollo Health and Lifestyle Limited

<u>Tests</u>	<u>Value/Results</u>	<u>Units</u>	<u>Reference Interval</u>
<b><u>BIO-CHEMISTRY</u></b>			
Blood Sugar (F)	: 103	mg/dl	70-110
Blood Sugar (PPBS)	: 138	mg/dl	120-140

*Deeksha*

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Reg. No : MA24010000306  
Name : MR. SHIVACHARAN (45/Male)  
Reference : Apollo Health and Lifestyle Limited  
Reported On : 27/01/2024

<u>TEST</u>	<u>Value/Results</u>	<u>Units</u>	<u>REFERENCE INTERVAL</u>
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## RENAL FUNCTION TEST

Urea	:	25	mg/dL	15-40
Creatinine	:	0.9	mg/dL	0.2-1.2
BUN	:	11	mg/dL	6-21
Blood Uric Acid	:	5.7	mg/dL	4.7-6.1

  
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## LABORATORY REPORT

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Reference : Apollo Health and Lifestyle Limited

Reported On : 27/01/2024

### IMMUNOLOGY

PSA (Prostate Specific Antigen) : 3µg/l

*Deeksha*  
Dr. DEEKSHA V. SHETTY  
Reg.No. 32158  
DGS Approval No. KAMG/09/2023

“HEALTHIER MARINERS TOWARDS A WEALTHIER NATION”





# Balaji Medical Centre

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## LABORATORY REPORT

Date : 27/01/2024 Reg. No : MA24010000306

Name : MR. SHIVACHARAN

Age : 45 yrs Sex : Male

Reference : Apollo Health and Lifestyle Limited

### LIVER FUNCTION TEST

TEST	PATIENT'S VALUES	UNITS	NORMAL RANGE	
			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. Alkaline Phosphatase	78.0	U/L	-	<150
Serum Gamma G.T.	36.0	U/L	4	40
Serum G. P. T.	40.0	U/L	10	40
Serum G. O. T.	42.0	U/L	10	42
Serum Total Proteins	7.5	gm/dl	6.0	7.8
Albumin	4.8	gm/dl	3.5	5.0
Globulin	2.7	gm/dl	2.6	3.5
Albumin: Globulin Ratio	1.7	-	-	-

*Deeksha*

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## LABORATORY REPORT

Date : 27/01/2024 Reg. No : MA24010000306

Name : MR. SHIVACHARAN

Age : 45yrs Sex : Male

Reference : APOLLO HEALTH AND LIFESTYLE LIMITED

Test Name	Result	Units	Ref.Interval
<b>LIPID SCREEN, SERUM (Spectrophotometry)</b>			
Cholesterol	243.00	mg/dL	(<200.00)
Triglycerides	186.00	mg/dL	(<150.00)
HDL Cholesterol	54.0	mg/dL	(<40.00)
LDL Cholesterol,Calculated	121.8	mg/dL	(<100.00)
VLDL Cholesterol, Calculated	37.2	mg/dL	(<30.00)

### Note:

- Measurements in the same patient can show physiological & analytical variations. Three serial samples 1 week apart are recommended for Total cholesterol, Triglycerides, HDL & LDL Cholesterol.
- ATP III recommends a complete lipoprotein profile as the initial test for evaluating cholesterol.
- 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	-	-	100-129
Boderline High	200-239	150-199	130-159
High	>=240	200-499	160-189
Very High	-	>=500	>=190

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## LABORATORY REPORT

Reg. No : MA24010000306 Date : 27/01/2024

Name : MR. SHIVACHARAN

Age : 45yrs Sex : Male

Reference : Apollo Health and Lifestyle Limited

Test Name	Result	Units	Ref.Range
<b>THYROID PROFILE,TOTAL,SERUM (CLIA)</b>			
T3,Total	165.0	ng/dl	(70-204)
T4,Total	9.30	ug/dL	(5.0-12.5)
TSH	2.5	uIU/ml	(0.45-4.5)

### Reference Range for pregnancy:

TSH	REFERENCE RANGE IN Uiu/mL
<b>Pregnancy</b>	
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
- Hyperthyroidism
- Hypothalamic-Pituitary hypothyroidism
- Inappropriate TSH secretion
- Non thyroidal illness
- Autoimmune thyroid disease
- Pregnancy associated thyroid disorders
- Thyroid dysfunction in infancy and early childhood

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## LABORATORY REPORT

Reg No : MA24010000306

Name : MR. SHIVACHARAN Date : 27/01/2024

Age : 45yrs Sex : Male

Reference : Apollo Health and Lifestyle Limited.

### PERIPHERAL SMEAR EXAMINATION

RED BLOOD CELL MORPHOLOGY : NORMAL

W B C MORPHOLOGY : NORMAL

PLATELET MORPHOLOGY : NORMAL

*Deeksha*  
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## DENTAL CERTIFICATE

LAST NAME	FIRST NAME	DATE OF BIRTH	CDC NO./PP. NO
	MR. SHIVACHARAN	01/06/1978	409933993804

Please tick box if treatment pending or recommended

Please provide details of any dental/orthodontic work that is recommended or anticipated in the next 2 years.

-----NIL-----

Please tick box if no treatment pending or recommended

NAME OF DENTIST	QUALIFICATION OF DENTIST	SIGNATURE & STAMP	DATE
DR. S. NARESH	BDS	 BDS Reg. No.: 11291	27/12/2023



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## LABORATORY REPORT

Reg. No : MA24010000306 Date: 27/01/2024

Name : MR. SHIVACHARAN

Age : 45Yrs Sex: Male

Reference : Apollo Health and Lifestyle Limited

### HAEMATOLOGY

Blood Group & Rh Type : "A" POSITIVE

  
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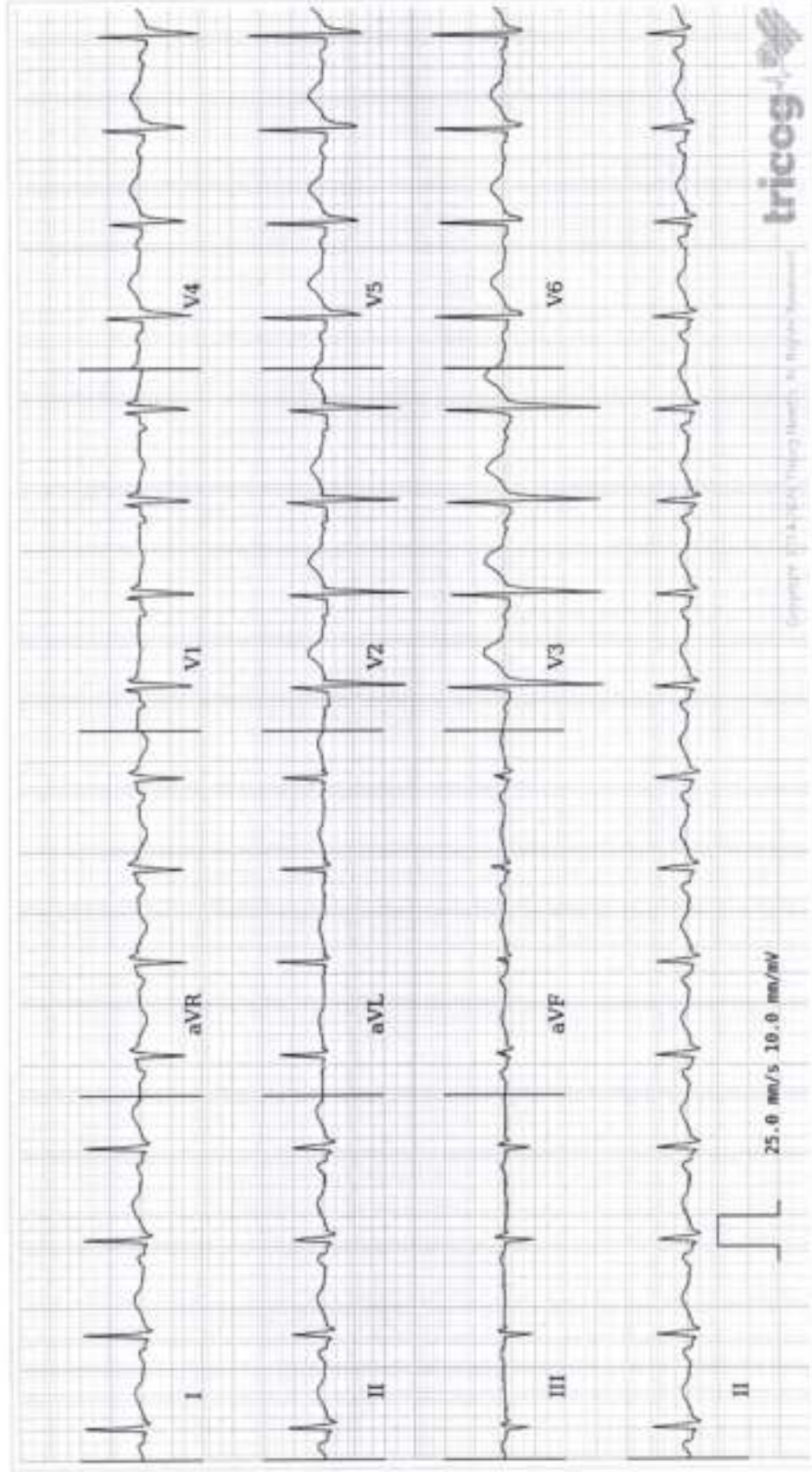




**Balaji Medical Centre Mangalore**

Age / Gender: 45/Male  
Patient ID: MA24010000306

Date and Time: 27th Jan 24 11:30 AM



AR: 98bpm VR: 98bpm QRS: 104ms QT: 376ms QTc: 46.2ms PRI: 140ms P-R-T: 51° 5° 34°

**ECG Within Normal Limits: Sinus Rhythm. Please correlate clinically.**

REPORTED BY



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.



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## ECG REPORT

Date : 27/01/2024 Reg. No :MA24010000306

Name : MR. SHIVACHARAN

Age : 45yrs

Sex : Male

Reference : Apollo Health and Lifestyle Limited

Impression : Normal Sinus Rhythm.

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## DIGITAL RADIOGRAPH – CHEST PA- VIEW

Date : 27/01/2024 Reg. No : MA24010000306

Name : MR. SHIVACHARAN

Age : 45yrs

Sex : Male

Reference : Apollo Health and Lifestyle Limited

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.

*Deeksha*

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NAME : MR. SHIVACHARAN

AGE : 45YRS /M

STUDY DATE : 27/01/2024

REG.NO : MA24010000306

PNDT. REG. NO : 06/2018-19

REF. BY : APOLLO

## 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.

**RT.** Kidneys measures 10.4x4.3cms, normal in size.  
Cortico medullary differentiation is maintained.  
No calculus noted. Pelvicalyceal system is normal.

**LT.** Kidneys measures 10.0x5.0cms, 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 3.0x2.8x3.0cms (Volume~13.18cc).  
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.

*Deeksha V. Shetty*  
Dr. DEEKSHA. V. SHETTY

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ಭಾರತೀಯ ಏಕೀಕೃತ ಗುರುತು ಪ್ರಾಧಿಕಾರ

ಭಾರತ ಸರ್ಕಾರ

Unique Identification Authority of India  
Government of India

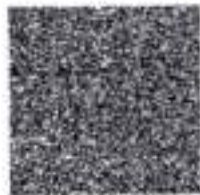
ನೋಂದಣಿ ಸಂಖ್ಯೆ / Enrolment No.: 0821/88512/68480

Download Date: 18/07/2018

To  
ಶಿವಚಾರ  
Shivacharan  
C/O Seetharama Acharya  
#  
Kemmadi House  
Menna Bettu  
Klimigoli  
Dakshina Kannada Karnataka - 574150  
9731590843

Download Date: 18/07/2018

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4099 3399 3804

VID : 9116 6698 8800 3597

ನನ್ನ ಆಧಾರ್, ನನ್ನ ಗುರುತು



ಭಾರತ ಸರ್ಕಾರ  
Government of India



ಶಿವಚಾರ  
Shivacharan  
Age/Date of Birth: 01/06/1978  
ಪ್ರಕಾರ: MALE

4099 3399 3804

VID : 9116 6698 8800 3597

ನನ್ನ ಆಧಾರ್, ನನ್ನ ಗುರುತು



Government of India

ಮಹತ್ವ

- ಆಧಾರ್ ಗುರುತಿನ ಪುರಾವೆಯೇ ಹೊಸತು ಪೌರತ್ವದ್ದಲ್ಲ
- ನಿಮ್ಮ ಗುರುತನ್ನು ಪರಿಶೀಲಿಸಲು ಆನ್ ಲೈನ್ ಮೂಲಕ ದೃಢೀಕರಿಸಿ
- ಎಲೆಕ್ಟ್ರಾನಿಕ್ ಪ್ರಕ್ರಿಯೆ ಮೂಲಕ ಮುದ್ರಿತವಾದ ದಸ್ತಖಾತೆ ರಾಖದ ಆಧಾರ್

INFORMATION

- Aadhaar is a proof of identity, not of citizenship.
- To establish identity, authenticate online.
- This is electronically generated letter.

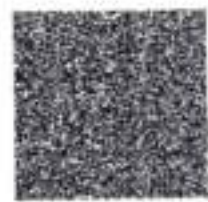
- ಆಧಾರ್ ಭೇದವಿಲ್ಲದಂತೆ ದೇಶಾದ್ಯಂತ ಮಾನ್ಯತೆಯನ್ನು ಪಡೆದಿದೆ.
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# Balaji Medical Centre Mangalore

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

<b>PATIENT NAME</b> SHIVACHARAN	<b>AGE</b> 45 yrs	<b>HEIGHT</b> 162 cm	<b>WEIGHT</b> 84 kg	<b>BSA</b> 1.89 m <sup>2</sup>	<b>DATE   TIME</b> 2024/01/27   15:10
<b>PATIENT ID</b> MA24010000306	<b>GENDER</b> Male	<b>REFERRING PHYSICIAN</b> DR.DEEKSHA.V.SHETTY	<b>REPORTED BY</b> DR. JEEVARATHINAM. N		

### PROCEDURE

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

### SUMMARY

Normal chambers size and shape  
Normal left ventricular systolic function (Ejection Fraction - 63%)  
No regional wall motion abnormality seen at rest  
Left ventricular diastolic function - normal filling pattern  
Normal valves  
No evidence of intracardiac clot / vegetation / pericardial effusion

### LEFT VENTRICLE

Measurement	Value	Reference	Measurement	Value	Reference
<b>Systolic Function</b>			<b>Dimensions</b>		
LVEF MOD A4C (%)	63.83	( 72-52 )	LVIDd (cm)	4.25	( 4.2-5.8 )
%FS (%)	28.47	( >25 )	LVIDd Index (cm/m <sup>2</sup> )	2.25	( 2.2-3.0 )
SV MOD A4C (ml)	54.09	( 72-144 )	LVIDs (cm)	3.04	( 2.5-4.0 )
SI MOD A4C (ml/m <sup>2</sup> )	28.62	( 42-66 )	LVIDs Index (cm/m <sup>2</sup> )	1.61	( 1.3-2.1 )
LVEDV MOD A4C (ml)	84.74	( 62-150 )	EPSS (cm)	0.34	( <7 )
LVESV MOD A4C (ml)	30.65	( 21-61 )	IVSd (cm)	1.08	( 0.6-1.0 )
LVEDVInd MOD A4C (ml/m <sup>2</sup> )	44.84	( 34-74 )	LVPWd (cm)	0.90	( 0.6-1.0 )
LVESVInd MOD A4C (ml/m <sup>2</sup> )	16.22	( 11-31 )	LVd Mass (g)	137.91	( 88-224 )
<b>Diastolic Function</b>			LVd Mass Index (g/m <sup>2</sup> )	72.97	( 49-115 )
MV E Vel (m/s)	0.53	( 0.6-0.8 )	RWT	0.42	( 0.24-0.42 )
MV A Vel (m/s)	0.48	( 0.2-0.35 )	<b>LV Area</b>		
MV E/A Ratio	1.10	( >=0.8 )	LV FAC A4C (%)	51.80	( >25 )
			LVAd A4C (cm <sup>2</sup> )	26.35	( - )
			LVAs A4C (cm <sup>2</sup> )	12.70	( - )

### LEFT ATRIUM

Measurement	Value	Reference	Measurement	Value	Reference
LA Diam (cm)	3.05	( 2.0-4.0 )	LAESV MOD A4C (ml)	25.75	( - )
LA/Ao	1.04	( <1.3 )	LAESVInd MOD A4C (ml/m <sup>2</sup> )	13.62	( 16-34 )

### RIGHT ATRIUM

Measurement	Value	Reference
<b>IVC (M-Mode)</b>		
IVC Collaps Index (%)	52.10	( >50% )
IVC Diam Ins (cm)	0.57	( - )
IVC Diam Exp (cm)	1.19	( <2 )



RAP(MM) (mmHg) 3.00 ( 0-5 )

### AORTIC VALVE & AORTA

Measurement	Value	Reference
<b>AV Outflow</b>		
AV Vmax (m/s)	0.77	(<2.6 )
AV maxPG (mmHg)	2.37	(<30 )
<b>LVOT/ Aorta</b>		
Ao Diam (cm)	2.92	(<3.7 )
Ao/LA	0.84	( - )

### PULMONARY VALVE AND PULMONARY ARTERY

Measurement	Value	Reference
<b>Pulmonary Outflow</b>		
PV Vmax (m/s)	0.64	(<1.9 )
PV maxPG (mmHg)	1.64	(<36 )

### OBSERVATIONS :

<b>Left Ventricle</b>	Size - Left ventricle normal in size LV geometry - Normal LV geometry Systolic function - LV systolic function - normal Regional wall motion - No regional wall motion abnormality Diastolic function - LV diastolic function - normal filling pattern EPSS - Normal EPSS
<b>Left Atrium</b>	Size - Normal left atrium size
<b>Right Atrium</b>	Size - Normal right atrium size
<b>Right Ventricle</b>	Size - Normal right ventricular size Systolic function - Right ventricular systolic function - normal
<b>Aortic Valve</b>	Regurgitation - No aortic regurgitation
<b>Mitral Valve</b>	Regurgitation - No mitral regurgitation
<b>Tricuspid Valve</b>	Regurgitation - Trivial tricuspid regurgitation
<b>Pulmonic Valve</b>	Regurgitation - Trivial pulmonic regurgitation
<b>Pericardium</b>	Effusion - No pericardial effusion
<b>Inferior Vena Cava</b>	Size - Normal IVC size
<b>Inter Ventricular Septum</b>	IVS - Intact interventricular septum
<b>Inter Atrial Septum</b>	IAS - Intact interatrial septum
<b>Pulmonary Hypertension</b>	Probability - Low probability of pulmonary hypertension
<b>Heart Failure</b>	HF Category - 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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