

NON INVASIVE CARDIOLOGY

Patient Name	: MR. SINGH MANPHOOL	IPD No.	:
Age	: 48 Yrs 1 Hrs	UHID	: AFD000018348
Gender	: MALE	Bill No.	: AFDHC230000188
Ref. Doctor	: DR. PHC HEADAsian Fidelis	Bill Date	: 20-01-2023 10:11:00
Ward	:	Room No.	:
		Procedure Date	: 20-01-2023 12:55:02

ECHOCARDIOGRAPHY & COLOR DOPPLER REPORT

MEASUREMENTS	ABSOLUTE VALUE		NORMAL VALUE
Aortic Root Diameter	2.7		2.0-3.7cm < 2.2cm/M2
Aortic Valve Opening	N		1.5-2.6cm
Left Atrial Dimension	3.5		1.9-4.0cm < 2.2cm/M2
RV Dimensions	N		0.7-2.6cm
RV thickness	N		0.3-0.9cm
LV ED Dimension	3.8		3.7-5.6 cm < 3.2cm /M2
LV ES Dimension	2.6		2.2-4.0 cm
IVS thickness	ED - 1.0	ES-1.2	0.6-1.2cm
LVPW Thickness	ED - 0.8	ES-1.2	0.5-1.1cm
IVS/ LVPW Ratio	N		
Mitral Valve	DE-N	EF -N	

INDICES OF LV FUNCTION		
EPSS		<9mm
FS%		24-42%
LV Ejection Fraction	60%	60+/-6%

IMAGING:
 2D- imaging in PLAX.SAX and apical views revealed normal left ventricle. Movement of septum, posterior and lateral walls are normal. Global LVEF is 60%. Mitral valve opening is normal. No evidence of mitral valve prolapse is seen. Aortic valve has three cusps and its opening is not restricted. Tricuspid valve leaflets move normally, Pulmonary valve is normal. Interatrial and Interventricular septal are intact, No intracardiac mass or thrombus is seen. No pericardial pathology is observed.

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MORPHOLOGICAL DATA

Mitral Valve : AML PML	Normal	Interatrial Septum	Intact
Aortic Valve	Normal	Interventricular Septum	Intact
Tricuspid Valve	Normal	Pulmonary Artery	Normal
Pulmonary Valve	Normal	Aorta	Normal
Right Ventricle	Normal	Right Atrium	Normal
Left Ventricle	Normal	Left Atrium	Normal

DOPPLER STUDY

	m/s	m/s	
MITRAL VELOCITY	E-0.6	A-0.4	MR 0/4
TRICUSPID VELOCITY	1.4 m/s		TR 0/4
AORTIC VELOCITY	0.9 m/s		AR 0/4
PULMONARY VELOCITY	0.7 m/s		PR 0/4
PA Pressure			

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COLOUR FLOW MAPPING

No valvular regurgitation.

FINAL IMPRESSION

1. No RWMA, LVEF-60%.
2. Normal cardiac chamber dimension.
3. Normal cardiac valves.
4. Normal mitral inflow pattern.
5. No clot/mass/vegetation/PE.

DR. MITHILESH KUMAR
MD. DNB (Cardiology).
Consultant Cardiologist
38510
HMC-1972
Consultant Cardiologist

For The perusal of a medical professional only

The content of this report is only an opinion based on images and is therefore subject to inherent technical limitations.

It is not the diagnosis & must be correlated clinically.
NOT FOR MEDICOLEGAL PURPOSES

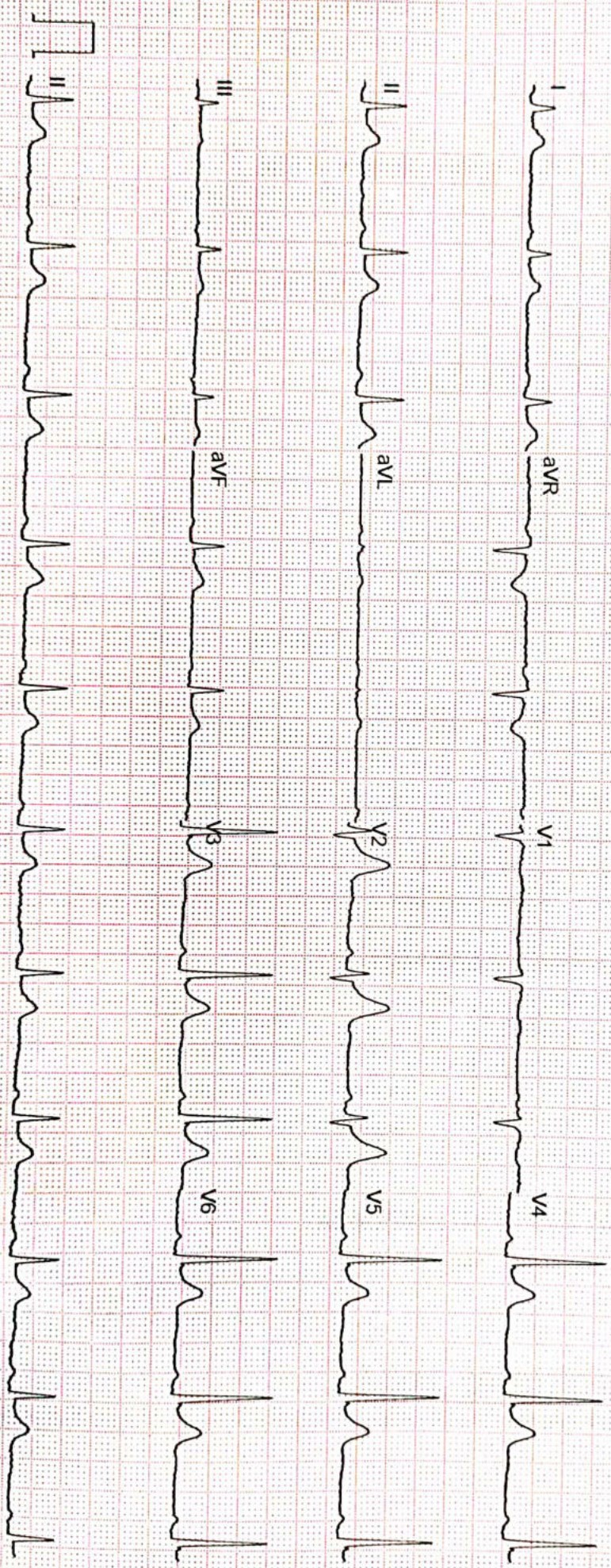
.....End of Report.....

Prepare By.
MADHVI.S

QRS : 80 ms
QT / QTcBaz : 374 / 379 ms
PR : 136 ms
P : 58 ms
RR / PP : 972 / 967 ms
P / QRS / T : 65 / 60 / 44 degrees

Normal sinus rhythm
Possible Acute pericarditis
Abnormal ECG

Technician:
Ordering Ph:
Referring Ph:
Attending Ph:



Unconfirmed

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TREAD MILL TEST

Clinical Diagnosis :- R/O IHD

Resting ECG: within normal limit

Medication

Protocol: Bruce

Duration of Test : 8:41 Min.

Stage : III

Maximum Predicted Heart Rate - 172

85% Max - 146

Heart Rate Achieved - 166

%age of Predicted Heart Rate – 97 %

GXT Terminated (END POINT) :- Achieved THR

Pressure Rate Product: - 160 × 166

METS: 9.7

	Time(Min.)	Heart Rate(BPM)	B.P.(mm Hg)	Symptoms
Control Recumbent	00	68	110/70	Nil
Stage I	3:00	113	120/80	Nil
Stage II	3:00	143	140/80	Nil
Stage III	2:41	166	150/80	Nil

ECG ABNORMALITIES EXERCISE PHASE

	ST-T Changes	R Wave	Arrhythmia
Stage I	No significant ST –T changes.	Nil	Nil
Stage II	No significant ST –T changes.	Nil	Nil
Stage III	No significant ST –T changes.	Nil	Nil

ABNORMALITIES RECOVERY PHASE

.....Nil.....

FINAL IMPRESSION

- Mr. Singh Manphool exercised on Bruce Protocol for 8.41 Min at a workload of 9.7 METS and achieved 97% of max. predicted

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HR. Exercise was terminated due to achieved THR.

2. Resting ECG within normal limit.
3. No Significant ST-T changes were observed during exercise test.
4. No significant arrhythmia was observed during stress test.
5. Normal HR and B.P. response to the exercise No. S3/S4 heard.

NORMAL STRESS TEST : NEGATIVE FOR REVERSIBLE MYOCARDIAL ISCHAEMIA.

Good exercise tolerance.

DR. MITHILESH KUMAR
MD. DNB (Cardiology)
Consultant Cardiologist
HMC-HN19773



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.....End of Report.....

Prepare By.
MADHVI.S

DEPARTMENT OF RADIO-DIAGNOSIS & IMAGING

Report : XRAY

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CHEST PA VIEW:

Cardiac shadow appears normal.

Both lung fields appear clear.

Both domes of diaphragm and both CP angles are clear.

Both hila appear normal.

Soft tissues and bony cage appear normal.

Please correlate clinically.

.....End of Report.....



DR. BHANOO CHAUDHARY, MBBS, MD
CONSULTANT

Prepare By.
BHANOO

Note : The information in this report is based on interpretation of images. This report is not the diagnosis and should be correlated with clinical details and other investigation.

OPD Assessment Form (First visit/Follow-up)



Name : MR. SINGH MANPHOOL
FATHER : RAMESHWER SINGH
Age / Gender : 48 Yrs / MALE
CPG : CORPORATE CASHVAIMS2122_FD
Inst. Name : Acrofemi Healthcare Ltd
Address : PALWAL, Palwal, HARYANA, INDIA

UHID No. : AFD000018348
Date : 20-01-2023 10:08:44
Doctor / Unit : DR. RAVJOT AHUJA /
Department : DENTAL

Present Complaints:

General Check up

BP (mm Hg) 110/70 mm/hg
Pulse 75 b/m
RR SPO2- 98%
Ht/Length 170 cm
Wt- 84.5 kg
Pain Score (1-10)

Past/Family History:

History Given By :

Clinical Findings :

Calculus +++
stone + -

Any known Allergies

Provisional Diagnosis :

DR. RAVJOT AHUJA, DENTAL,

Asian Fidelis Multispeciality Hospital OPD Timings: Mon - Sat: 10:00am to 04:00pm.

Note :
Nature of illness, prognosis, potential side effects of medication used, risk of allergic reaction, need for follow-up & monitoring has been explained to the Patient/attendants in their own language.
WHEN TO OBTAIN URGENT CARE : In case high grade fever, recurrent vomiting, profuse diarrhea, severe oral ulcers, skin rash breathlessness, dizziness, loss of consciousness, bleeding from any site or new relevant/ alarming symptom

Investigations Advised :

Plan Of Care :

Treatment Advice:

① Adv Scaling & Polishing

Nutritional Screening : Required (If required, please contact, the dietician)

Not Required

Signature of Doctor / Consultant:  Date: 20/1/23.. Time:

OPD Assessment Form (First visit/Follow-up)



Name : MR. SINGH MANPHOOL UHID No. : AFD000018348
 FATHER : RAMESHWER SINGH Date : 20-01-2023 10:08:44
 Age / Gender : 48 Yrs / MALE Doctor / Unit : DR. UPASANA /
 CPG : CORPORATE CASHVAIMS2122_FD Department : OPHTHALMOLOGY
 Inst. Name : Acrofemi Healthcare Ltd
 Address : PALWAL, Palwal, HARYANA, INDIA

Present Complaints: *clo Blurring of vision. N/V.*

BP (mm Hg) *110/70 mm/Hg*
 Pulse *75 b/m*
 RR *SpO2 - 98%*
 Ht/Length *170 cm*
 Wt- *84.5 kg*
 Pain Score (1-10)

Past/Family History:

Nil

History Given By :

Clinical Findings : *6/6*
VA < 6/6

*Als OD OS
 (N) (N)
 UDFA 0.65 CDR
 RR + +*

Any known Allergies

*ST < Plano 6/6
 Add + 1.75 (B)*

Provisional Diagnosis :

Presbyopia

DR. UPASANA, MBBS, DOMS, FAEH, Consultant-OPHTHALMOLOGY, Reg. No: MCI 09/35142

Note :

Nature of illness, prognosis, potential side effects of medication used, risk of allergic reaction, need for follow-up & monitoring has been explained to the Patient/attendants in their own language.

WHEN TO OBTAIN URGENT CARE : In case high grade fever, recurrent vomiting, profuse diarrhea, severe oral ulcers, skin rash breathlessness, dizziness, loss of consciousness, bleeding from any site or new relevant/ alarming symptom

Investigations Advised :

Plan Of Care :

Treatment Advice: As Refresh tears dd 1-1-1 1 month.
- glasses
- 20/20 (20) rule. 1 frequent blinding
Remi → glaucoma evaluation [→ AT →
for [→ HAA
[→ DTf
[→ OCT.
RWFL/ONH.

Nutritional Screening : Required (If required, please contact, the dietician)
Not Required

Signature of Doctor / Consultant: [Signature] Date: 20/1/23 Time: 12:45