



METRO
HOSPITAL & HEART INSTITUTE

(A Unit of Metro Institute of Medical Sciences Pvt.Ltd.)
CIN No:- U00000 DL 1990 PTC 039293
(NABH, & ISO 9001: 2008 Certified)

CARDIOLOGY
ECHOCARDIOGRAM REPORT

NAME : Mrs. Alpna Sharma AGE/SEX : 50/F ECHO NO. : 121089

REFERRING DIAGNOSIS : To rule out structural heart disease DATE : 06/04/19

Echogenecity : Adequate

DIMENSIONS	NORMAL	NORMAL
AO (ed)	2.7 cm (2.1 - 3.7cm)	IVS (ed) 1.5 cm (0.6 - 1.2 cm)
LA (es)	3.4 cm (2.1 - 3.7 cm)	LVPW (ed) 1.5 cm (0.6 - 1.2 cm)
RVID(ed)	2.2 cm (1.1 - 2.5 cm)	EF 60% (62% - 85%)
LVID(ed)	4.4 cm (3.6 - 5.2 cm)	FS 30% (28% - 42%)
LVID(es)	3.0 cm (2.3 - 3.9 cm)	

MORPHOLOGICAL DATA

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

Dr. SANJEEV SAXENA, MD.,DM
Interventional Cardiologist &
Director Cardiology
Metro Hospital & Heart Institute, Meerut.

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Registered office : 14, Ring Road, Lagpat Nagar-IV, New Delhi-110024

Self attested
Alpna

2-D ECHOCARDIOGRAPHY FINDINGS :

LV normal in size with normal contractions. No LV regional wall motion abnormality in basal state. LV shows concentric hypertrophy. RV normal in size with adequate contractions. LA and RA normal. All cardiac valves are structurally normal. Pericardium normal. No intracardiac mass. Estimated LV ejection fraction is 60%.

COLOR FLOW MAPPING :

No valvular regurgitation.

DOPPLER STUDIES :


MVIS A > E

Peak systolic velocity across aortic valve = 0.8 m/sec.

No AS/AR/MS/MR/TS/TR/PS/PR

IMPRESSION :

1. LV normal in size with normal systolic function (LVEF = 60%).
2. No LV regional wall motion abnormality.
3. Concentric left ventricular hypertrophy.
4. Grade I LV diastolic dysfunction.
5. RV normal in size with adequate systolic function.

Done By :  **DR. SANJEEV SAXENA,**
MD, DM (Cardiology), FACC, FSCAI, FESC
CONSULTANT CARDIOLOGIST
Dr. SANJEEV SAXENA, MD.,DM
Interventional Cardiologist &
Director Cardiology
Metro Hospital & Heart Institute, Meerut.

NOTE : Echocardiography report given is that of the procedure done on that day and needs to be assessed in conjunction with the clinical findings. This is not for medicolegal purposes. No record of this report is kept in the hospital.

Self attested
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OPD INITIAL ASSESSMENT

QUALITY CERTIFICATIONS



06-04-19

DR. SANJEEV SAXENA
M.D.(Med), D.M.(Cardiology), FACC, FESC, FSCAI (USA)
Interventional & Consultant Cardiologist.
Director Cardiology.
OPD Timings:
Mon to Fri : 09:00 Am to 06:00 Pm
Regn. No. : MCI-8888

NAME OF PATIENT *Mrs Alpna Sharma*

AGE/SEX
50 year

ID.No.

Date/In Time

PRESENT COMPLAINT :

INVESTIGATION / TREATMENT

PAST HISTORY :

HT, SOB II

FAMILY HISTORY :

ECA - ST/T changes

NUTRITIONAL SCREENING DONE :

DRUG ALLERGY :

*Echo core LVH
DD F I*

*Sorbitrate (5)
Vpn 4-12*

EXAMINATION :

BP

PR

SPO2

WL

DIAGNOSIS

Avoid Physical & mental stress

*TAB. Telma - AM - 40
Shalcal XT
Ecosprin AV 75*

6wells

*Petrol MD (5)
0507*

DR. SANJEEV SAXENA, MD, DM
Interventional Cardiologist &
Director Cardiology
Metro Hospital & Heart Institute, Meerut

EXPECTED OUTCOME EXPLAINED ✓

POSSIBLE COMPLICATIONS EXPLAINED ✓

NUTRITIONAL CARE ADVISED ✓

(DOCTOR SIGNATURE)

OUT TIME

FOR OPD APPOINTMENT : +91 8126906607

Next Followup:

NUTRITIONAL SCREENING:-

- Wt. Loss
- Loss of Appetite
- Muscle Wasting
- Delay Wound Healing
- Lethargy
- Decrease Mobility

Pain scale



0. NO PAIN



2. MILD PAIN



4. ANNOYING PAIN



6. MODERATE PAIN



8. SEVERE PAIN



10. WORST PAIN

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*Self at home
Alpna*