

Patient MRN : 17510001245633
Patient Name : Ms Mosammd Shahnaj Begum
Gender/Age/Dob : Female , 53 Years , 04/06/71
Patient Phone No : 1710923745
Patient Address : HOUSE-25 ROAD-32,
 RUPNAGAR R/A,RUPNAGAR,
 MIRPUR-1216,Dhaka,
 Bangladesh,-1216

Consultation Date : 06/06/2024 12:11 PM
Consultant : Dr. Debabrata Bera
 (CARDIOLOGY - ADULT)
Consultation Type : OP , REVISIT



VITALS

Blood Pressure : 123/74 mmHg
Temperature : 96.8 F
Height : 149 cm
BMI : 22.66 kg/m2
Fall Score : Low (0-24)

Heart Rate : 102 bpm
SPO2 : 98 % , Room air
Weight : 50.3 kg
BSA : 1.44 m2
Pain Score : 1 (CHEST)

CHIEF COMPLAINTS & HISTORY OF PRESENT ILLNESS

- AWTMI : mod LVD -EF 40%
- the AWTMI can be LBBB :
memory sign mimicker also
- DOE II :
- Diabetes :
- Hypertension :
- IHD - effort angina :
- minor CAD :
- TSH - N :

PAST MEDICAL HISTORY

- No significant past medical history

PROCEDURE HISTORY

- No known surgical history

ALLERGY

- No known allergies

INVESTIGATION ORDER

OTHERS

ECG
 25% disson
 ECHO COLOR DOPPLER
 Dr MHP / Dr AP

LBBB (QRS 124 ms)

Rabindranath Tagore International Institute of Cardiac Sciences
 (A unit of Narayana Hrudayalaya Limited)
 Hospital: Premises No 1489, 124 Mukundapur, EM Bypass, Kolkata - 700099
 CIN: LB5110KA2000PLC027497, GSTIN/UIN : 19AABCN1685J1Z5

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Appointment
 1800 309 0309



Email:
 email.rtiics@narayanahealth.org

35%

Emergency
 99033 35544



Smart Health Care Solution

PATIENT NAME : Ms Mosammd Shahnaj Begum
 GENDER/AGE : Female, 53 Years
 LOCATION :-

PATIENT MRN : 17510001245633
 PROCEDURE DATE : 06/06/2024 03:23 PM
 REQUESTED BY : Dr. Debabrata Bera



IMPRESSION

- DILATED LV CAVITY.
- LV SYSTOLIC DYSFUNCTION WITH EJECTION FRACTION: 34%.
- DIASTOLIC DYSFUNCTION PRESENT.
- N.B. : POOR ECHO WINDOW.

FINDINGS

CHAMBERS

LEFT ATRIUM : NORMAL SIZED
 AP DIAMETER(MM): 30

RIGHT ATRIUM : NORMAL SIZED

LEFT VENTRICLE : DILATED LV CAVITY. PARADOXICAL MOVEMENT OF IVS. GENERALISED WALL HYPOKINESIA. LV SYSTOLIC DYSFUNCTION WITH EJECTION FRACTION: 34%. DIASTOLIC DYSFUNCTION PRESENT. MEDIAL E' VELOCITY : 7.06 CM/SEC. LATERAL E' VELOCITY : 7.54 CM/SEC.

LVIDD(MM)	: 53.9	IVSD(MM)	: 7.3	EDV(ML)	:
LVIDS(MM)	: 42.1	LVPWD(MM)	: 7.7	ESV(ML)	:
E/A RATIO	:	E/E'(AVERAGE)	:	LVEF(%)	: 34

RIGHT VENTRICLE : NORMAL. TAPSE : 18 MM.

VALVES

MITRAL : NORMAL. VELOCITY: 1.18 M/SEC, REGURGITATION : 0/4.

AORTIC : NORMAL. VELOCITY: 0.99 M/SEC, REGURGITATION : 0/4.

TRICUSPID : NORMAL. INFLOW VELOCITY: 0.54 M/SEC, REGURGITATION : 0/4.

PULMONARY : NORMAL. VELOCITY: 0.84 M/SEC, REGURGITATION : 0/4.

SEPTAE

AS : INTACT

IVS : INTACT

ARTERIES AND VEINS

AORTA : NORMAL, LEFT AORTIC ARCH, AORTIC ROOT : 28 MM.

PA : NORMAL SIZE

IVC : NORMAL SIZE & COLLAPSIBILITY

SVC & CS : NORMAL

PULMONARY VEINS : NORMAL

PERICARDIUM : NORMAL PERICARDIAL THICKNESS. NO EFFUSION

INTRACARDIAC MASS : NO TUMOUR, THROMBUS OR VEGETATION SEEN

DISCHARGE SUMMARY



Patient MRN	: 17510001245633	Admission No	: INP-1751-2401001257
Patient Name	: Ms Mosammd Shahnaj Begum	Admission Date	: 17/01/2024 07:14 PM
Gender/Age/DoB	: Female , 52 Years , 04/06/71	Discharge Date	: 18/01/2024 06:12 PM
Patient Phone No	: 1710923745	Discharge Type	: Normal Discharge
Referred By	: -		
Admitting Consultant:	Dr. Debabrata Bera(CARDIOLOGY - ADULT)		

FINAL DIAGNOSIS

Ischaemic heart disease
Anterior wall myocardial infarction
Minor coronary artery disease
Moderate left ventricular systolic dysfunction (On echocardiogram)
Diabetes mellitus
Hypertension

Procedure: Coronary angiography was done on 18.01.2024.

CHIEF COMPLAINTS & HISTORY OF PRESENT ILLNESS

Ms Mosammd Shahnaj Begum, 52-year-old hypertensive, diabetic lady was admitted with complaints of angina. ECG showed anterior wall myocardial infarction. Echocardiography revealed moderate left ventricular systolic dysfunction with ejection fraction: 35% (outside report). Coronary angiography was done on 18.01.2024.

CONDITION AT THE TIME OF DISCHARGE

Stable

ADVICE AT DISCHARGE

Salt and fat restricted, diabetic diet
Medical management
if LV systolic dysfunction worsened consider CRT/CSP (LBBB).

For appointment and video consultation Log into : <https://video.narayana.health> or can download NH Care application over phone (Please register through the registered mobile number with the hospital only).



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CORONARY ANGIOGRAPHY REPORT

Name : Ms Mosammd Shahnaj Begum
Patient ID : 17510001245633 Age (DD- MM- YY) : 52 Years Sex : Female
Cath No : 135715/2024 Angiogram Date : 18.01.2024

Done by Doctor : Dr. Debabrata Bera

Non - Invasive Investigations

ECG : Anterior wall myocardial infarction.
ECHO : Moderate left ventricular systolic dysfunction with ejection fraction: 35% (outside report)
Risk Factors : Hypertension. Diabetes mellitus.
Procedure : Coronary Angiography Right Radial Percutaneous approach
Catheters : LCA: 5F Tiger RCA: 5F Tiger
Contrast : Omnipaque
Pressure Data : AO : 140/80/106

Report

LMCA : Minor plaques. Mild ventricularization during deep catheter engagement but good reflux seen.
LAD : Mid part shows minor plaques.
LCX : Non dominant. Normal.
RCA : Dominant. Minor plaques in distal segment.
PDA/ PLV : Normal.
LV : Moderate left ventricular systolic dysfunction with ejection fraction: 35%
(On echocardiogram)

Final Diagnosis : **Minor coronary artery disease**
Moderate left ventricular systolic dysfunction (On echocardiogram)

Registered by
NCT/2019/110001

NB: In case of chest pain, haematoma in puncture site, fever / muscle pain / urticaria / drug allergy please contact the hospital at RTIICS/ACTC at 186 020 020 or attend our Emergency dept.

Disclaimer : We regret typographical error; if any, please contact us for correction.

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