

MAHATMA GANDHI MEDICAL COLLEGE AND RESEARCH INSTITUTE

PUDUVAI - CUDDALORE MAIN ROAD, PILLAIYARKUPPAM

PUDUCHERRY - 607 402

0413 - 2615449 - 456, EXT-200



DEPARTMENT OF CARDIOLOGY DISCHARGE SUMMARY

NAME	MR. MASILAMANI			M.R.D NO.	22480405
AGE/SEX	59/M			IP NO	A22064914
DOA	28/12/2022	CAG	29/12/2022	DOD	30/12/2022

DIAGNOSIS:

1. SEVERE ISCHEMIC HEART DISEASE
2. S/P CAG - TRIPLE VESSEL DISEASE (29/12/2022)
3. NORMAL LV SYSTOLIC FUNCTION
4. TMT POSITIVE
5. SYSTEMIC HYPERTENSION
6. HYPOTHYROIDISM

BRIEF HISTORY & COURSE IN THE HOSPITAL:

A 59 years old male **MR. MASILAMANI**, euglycemic, hypertensive had presented with complaints of chest pain associated with palpitation, for which he initially went to outside hospital, where he underwent TMT which was strongly positive for inducible ischemia and he got referred here for coronary angiogram. He underwent **CAG** on 29/12/2022 which revealed **CAD - TRIPLE VESSEL DISEASE (detailed report enclosed)**. He is advised for **IVUS/DEBULKING STRATEGY ASSISTED MULTIVESSEL PCI Vs CABG**. He is now discharged in a hemodynamically stable condition with the following advice.

ON EXAMINATION (AT DISCHARGE):

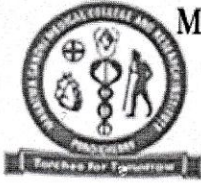
Afebrile, no pallor /no icterus / no pedal edema

Pulse: 88/min **Blood Pressure:** 120/70mmHg **CVS:** S1, S2 (+)

RS: BAE (+) **CNS:** NFND

ECG: NSR, no significant ST-T changes.

ECHO: Concentric LVH, no RWMA, normal LV systolic function (EF-60%), Normal valves, DD+, PASP- 32mmhg, No Clot / No Vegetation/ PE.



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DEPARTMENT OF CARDIOLOGY DISCHARGE SUMMARY

ADVICE ON DISCHARGE:

1. PLAN: IVUS/DEBULKING STRATEGY ASSISTED MULTIVESSEL PCI Vs CABG
2. Strict adherence to medications

S.No.	Medicine	Dose	Morning	Afternoon	Night	Before/ After food
1.	TAB. AX CER	90mg	1	0	1	After food
2.	TAB.ECOSPRIN	75mg	0	1	0	After food
3.	TAB. ROZAVEL	20mg	0	0	1	After food
4.	TAB.PROLOMET XL	25mg	1	0	0	After food
5.	TAB.GTN SORB	2.6mg	1	1	0	After food
6.	TAB.K-ION	5mg	1	0	1	After food
7.	TAB. CARDACE	2.5mg	0	0	1	After food
8.	TAB. THYRONORM	100mcg	1	0	0	Before food
9.	TAB. PANTOCID	40mg	1	0	0	before food
10.	TAB. SORB	5mg	S/L S.O.S			After food

TO REVIEW IN CARDIO OPD IN MON/WED/FRI AFTER 2 WEEKS.

DR. B. AMIRTHA GANESH., MD., DNB (CARDIO)
PROFESSOR & HOD OF CARDIOLOGY



for Dr. S. Karthikeyan
DR. S. KARTHIKEYAN, MD, DM
CONSULTANT INTERVENTIONAL
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DR.SURYA PRAKASH., MD, DNB
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DR.V.PREM NATH, MD, DM
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Dr. KARTHIKEYAN S
Reg. No.: TMC 83314



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DEPARTMENT OF CARDIOLOGY



NAME: MR. MASILAMANI		DATE: 12/12/2022	Interventionists: Dr. B Amirtha Ganesh, MD, DNB (Cardio) Dr. S Karthikeyan, MD, DM (Cardio) DR. Surya Prakash, MD, DNB	
AGE / SEX: 59/M	ACCESS: Right radial artery		DYE : OMNIPAQUE 20ml	
MR.NO: 22480405	IP.NO: A22064914	PRESSURE DATA: Aorta 131/74mmHg	MEAN: 97	
CLINICAL DIAGNOSIS: 1. SEVERE ISCHEMIC HEART DISEASE 2. NORMAL LV SYSTOLIC FUNCTION 3. TMT POSITIVE 4. SYSTEMIC HYPERTENSION 5. HYPOTHYROIDISM				

LMCA: Mild disease distally. Bifurcates into LAD and LCX.

LAD: Type III vessel. Ostial LAD has 50% stenosis. Proximal to mid LAD has a long segment moderate calcium containing lesion maximum of 90-95% stenosis astride major septals. Distal LAD has mild myocardial bridging with mild disease. Diagonal- small calibered vessel.

LCX: Non-Dominant vessel. Ostial LCX has 40-50% discrete lesion. Distal LCX - normal. Major OM has tubular 70% stenosis.

RCA: Dominant vessel-normal. Mild disease noted in ostium. Mid RCA has 90% lesion. PLB - normal. Ostial PDA has 70% discrete lesion.

IMPRESSION: CAD - TRIPLE VESSEL DISEASE / RIGHT DOMINANT SYSTEM

PLAN: IVUS/DEBULKING STRATEGY ASSISTED MULTIVESSEL PCI VS CABG



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DOB: 59Y 4M 23D /M

22480405/A22064914

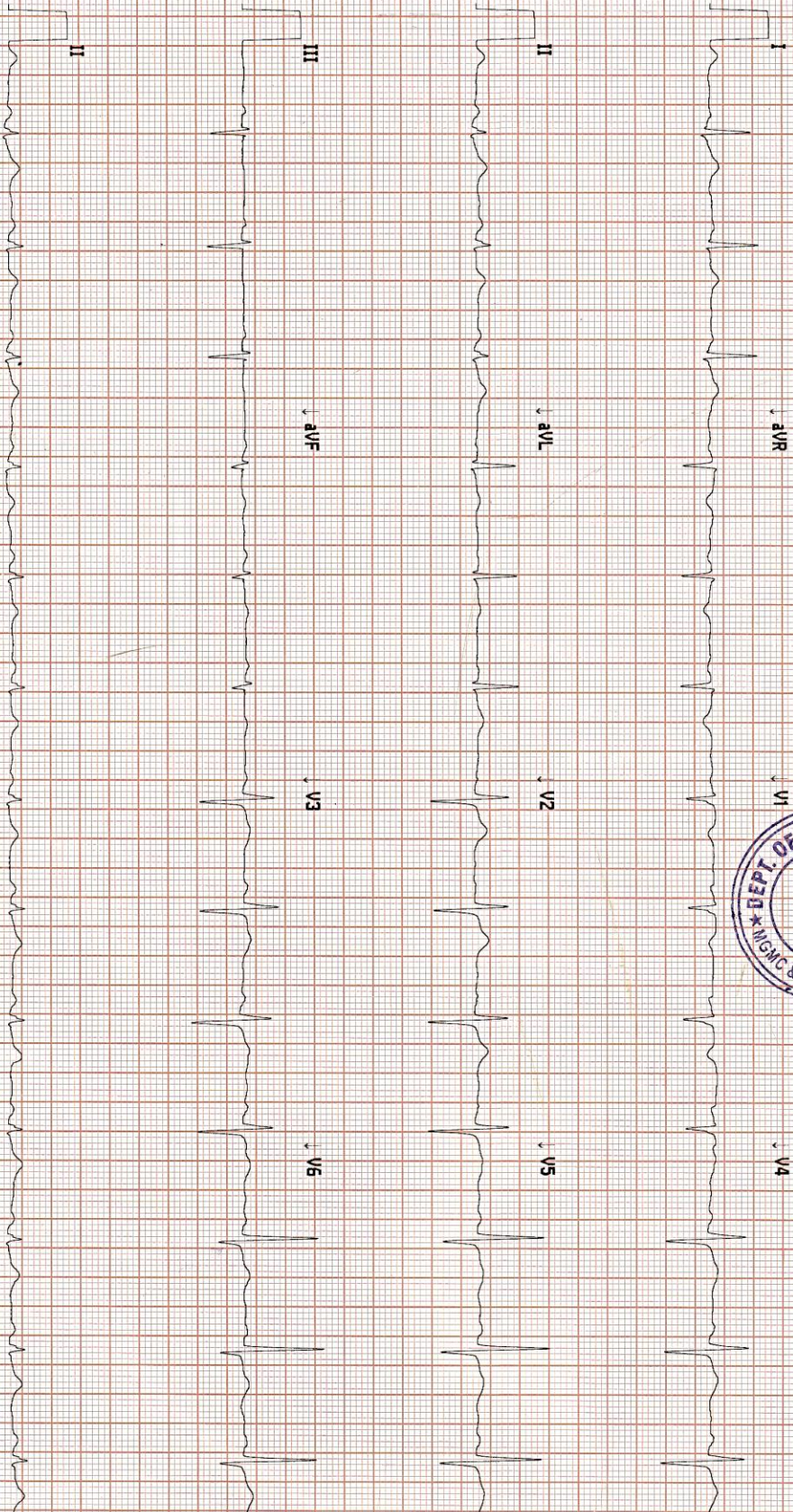
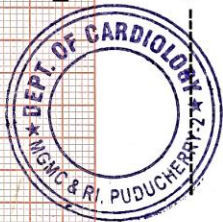


Vent rate: 79 BPM
PR int: 161 ms
QRS dur: 99 ms
QT/QTc: 361/396 ms
P-R-T axes: 60 -6 39
Avg RR: 753 ms
QTcB: 416 ms
QTcF: 396 ms

NONSPECIFIC T-WAVE ABNORMALITY
BORDERLINE ECG
INTERPRETATION BASED ON A DEFAULT AGE OF 40 YEARS

Reviewed by *[Signature]*

DIKARTHIKEYAN S
Reg. No.: TMC 83314



117510601857

MCMCRL MICUL

Site # 0 Cart # 0

Version 21.05 Sequence #24271 25mm/s 10mm/mV 0.05-40 Hz

MICRO MED CHARTS

CE BUSSA



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ECHOCARDIOGRAPHY REPORT

Name :	MR. MASILAMANI	Age/Sex	59/M
MR:NO	22480405	DATE	28/12/2022
Clinical Diagnosis: FOR LV FUNCTION			

IMPRESSION:

- CONCENTRIC LVH
- NO RWMA
- NORMAL LV SYSTOLIC FUNCTION EF- 60%,
- NORMAL VALVES
- DD+
- PASP - 32mmhg
- SPECK OF CALCIUM NOTED IN RCC
- NO CLOT/ VEGETATION /PE



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