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Recognized by Indian Nursing Council and A.P. Nurses & Midwives Council
Affiliated to NTR University of Health Sciences, A.P. Vijayawada.
Accredited by "International Accreditation Organization (IAO)"
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REPORT ON

NURSE LED HEART FAILURE MANAGEMENT PROGRAM - SEMINAR

Narayana College of Nursing has organized a seminar on **Nurse Led Heart Failure Management Program** on 17/09/2022 (10 am to 1 pm) at 2nd floor Smart Class room, Narayana College of Nursing. The program started at 10 am with the prayer song and welcome song by 4th Year B. Sc Nursing students. A pretest was conducted for all the participants.



Dr. Indira A. Principal, Narayana College of Nursing, Dr. L. Gopichandran, President TNAI, Delhi Branch, Assoc. Prof, CON, AIMS, Delhi and HODs of all the departments lightened the lamp and inaugurated the program. Prof. Smitha, Head, Department of Mental Health Nursing delivered a welcome address.



Dr. Indra A. Principal, Narayana College of Nursing given a Principal address about the program. Following that Dr. L. Gopichandran, the invited speaker of the seminar dealt with a topic – Heart Failure and its management. In this session he has explained the causes and symptoms of cardiac failure and a detailed explanation of the diagnostic measures and treatment regimen.



After the break, the session continued by Dr. L. Gopichandran on Heart Failure services at AIIMS, Delhi and Nurse Led Heart Failure Management Program. This session focused on Heart Failure Management by Heart failure services and Nurses role in Heart Failure Clinic.



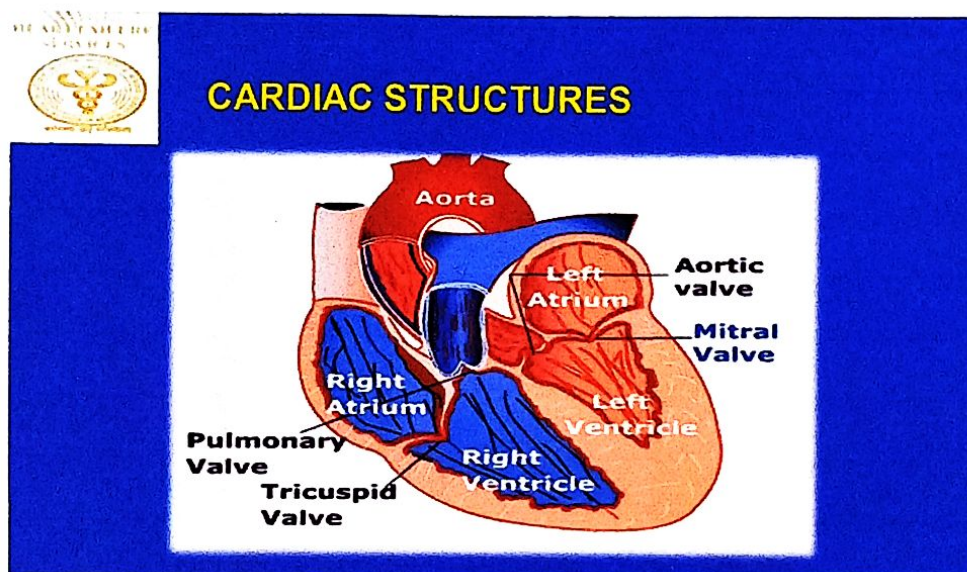
Later, the session was open for an open discussion around 15 -20 minutes and the participants were clarified their doubts. Felicitation of the speaker and a photo session was followed in a while.



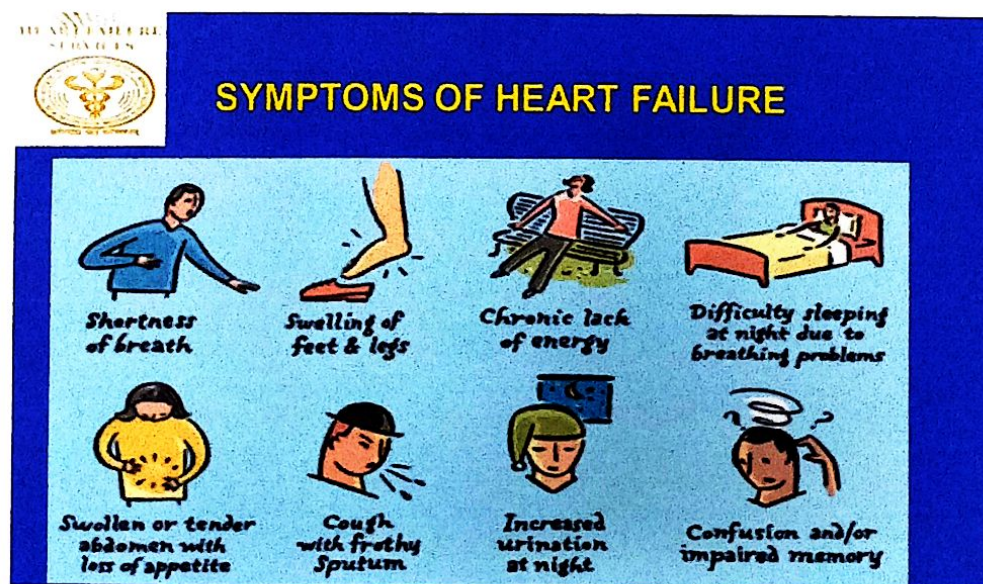
Dr. V. Kumari, Vice Principal & Head, Dept. of Obstetric & Gynecological Nursing, NCON summarized the program and all the key points discussed during the seminar. A post-test was conducted for all the participants after the session. Lastly, the vote of thanks was delivered by Prof. A. Latha, Head, Dept. of Medical & Surgical Nursing and IQAC Co-Ordinator, NCON and the program adjourned with the National Anthem, at 1 pm.

HIGHLIGHTS OF PRESENTATION

CARDIAC STRUCTURE:



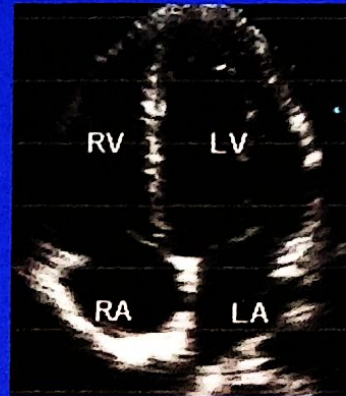
CAUSES AND SYMPTOMS



DIAGNOSTIC MEASURES:



ECHOCARDIOGRAPHY



MANAGEMENT:

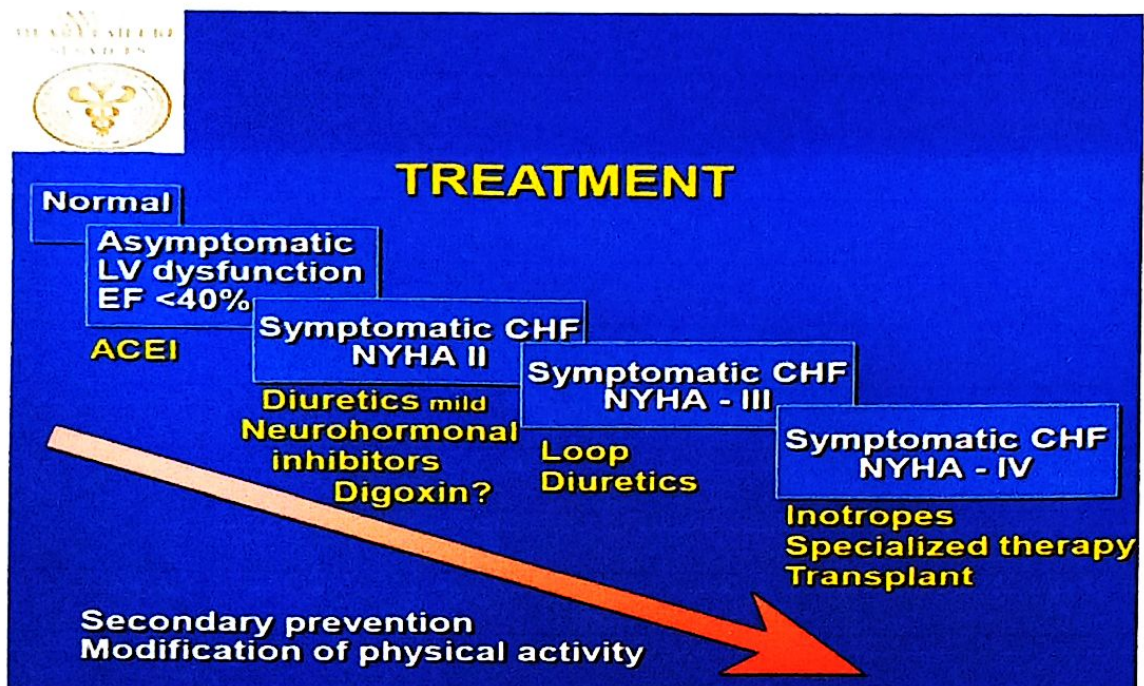


MANAGEMENT

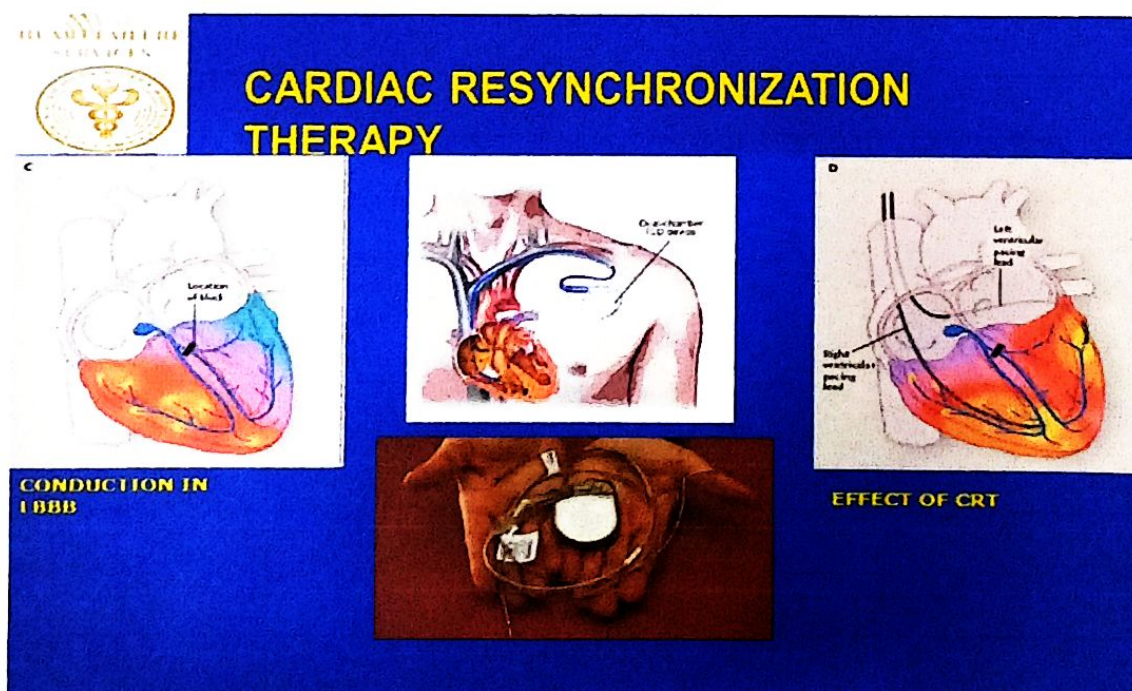
► Three Basic Treatment Strategies

- Pharmacologic management
- Devices and surgical management
- Lifestyle management
- Vaccines

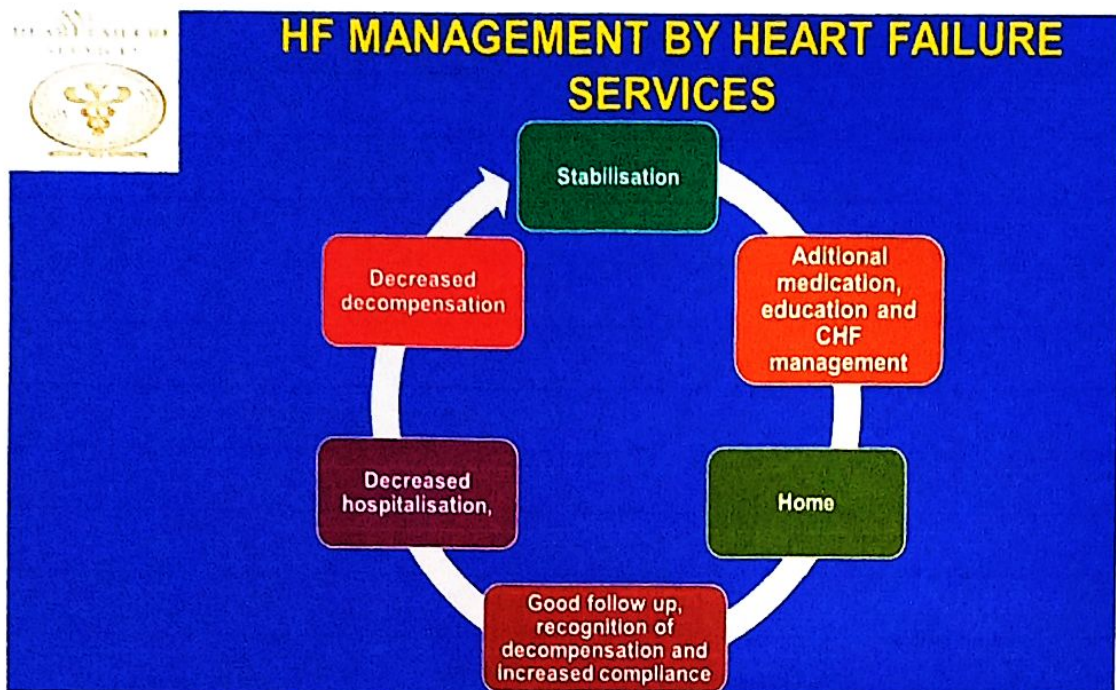
PHARMACOLOGIC THERAPY:



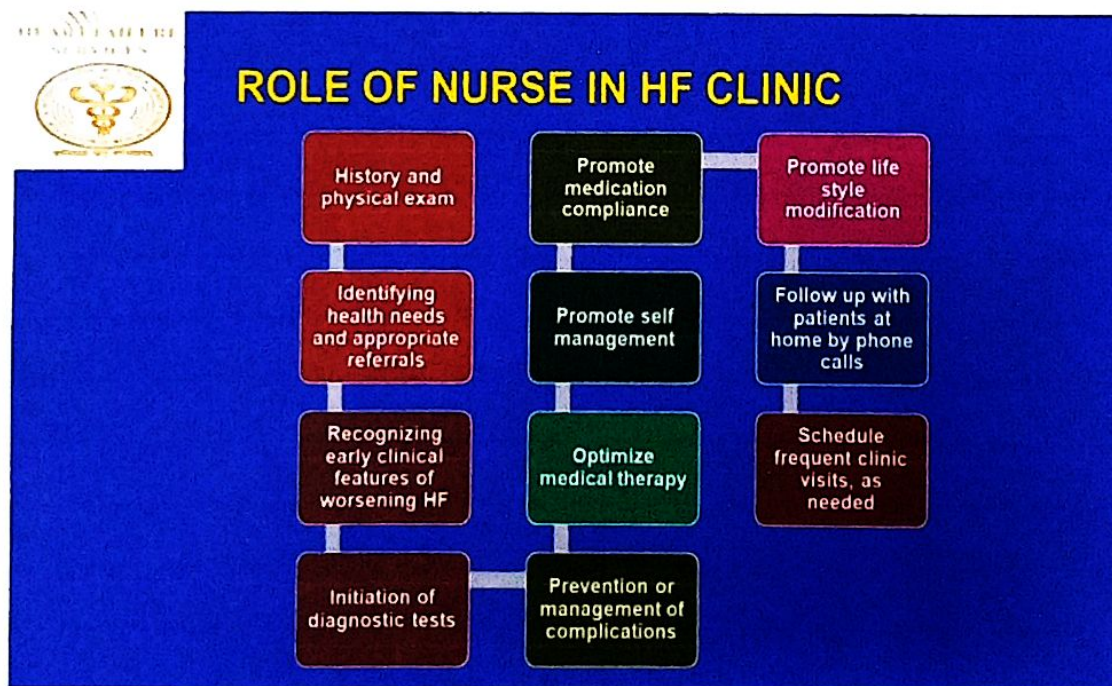
DEVICES & SURGICAL MANAGEMENT:



NURSE LED HEART FAILURE MANAGEMENT:



NURSE LED HEART FAILURE CLINIC:



ANALYSIS

Table 1: Frequency and Percentage distribution of participants Grades on Nurse Led Heart Failure Management Program (N = 92)

GRADE	PRETEST		POST TEST	
	F	%	F	%
A+	5	5	47	50
A	5	5	24	26
B+	10	11	16	17
B	19	20	5	5
C	23	25	0	0
D	30	32	0	0
TOTAL	92	100	92	100

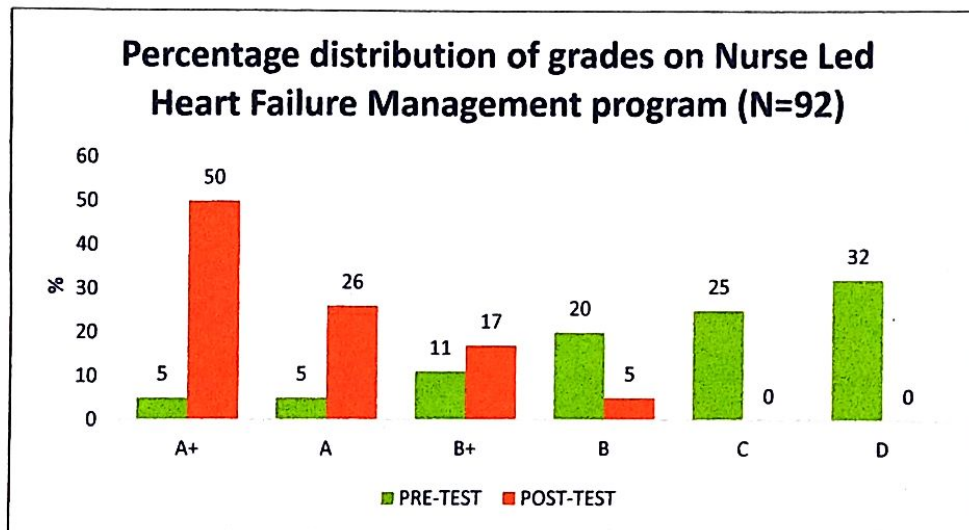


Table 2: Frequency and Percentage Distribution of Faculty Grades on Nurse Led Heart Failure Management Program (N = 60)

GRADE	PRETEST		POST TEST	
	F	%	F	%
A+	7	12	48	80
A	8	13	12	20
B+	18	30	-	-
B	12	20	-	-
C	15	25	-	-
D	-	-	-	-
TOTAL	60	100	60	100

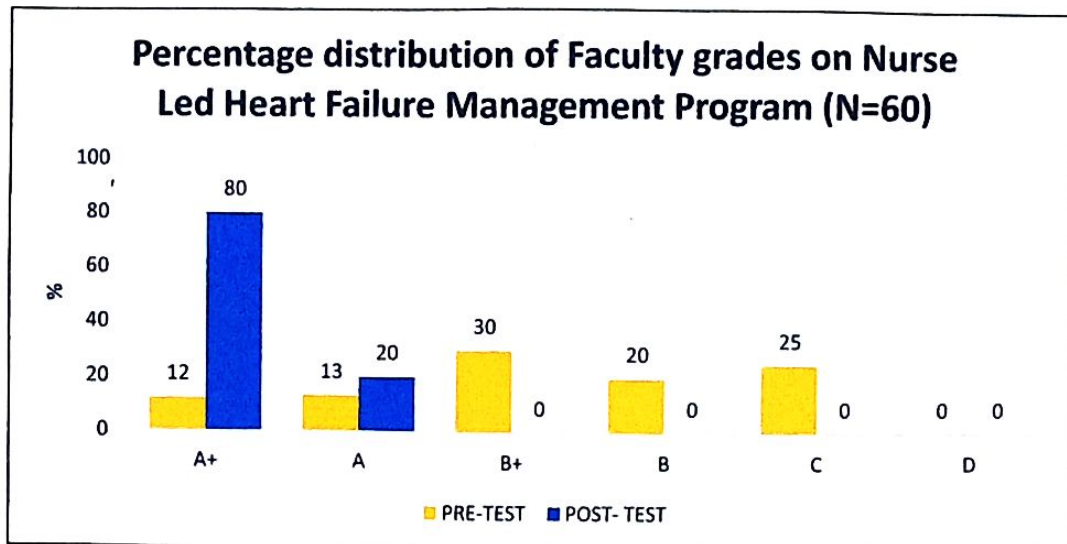
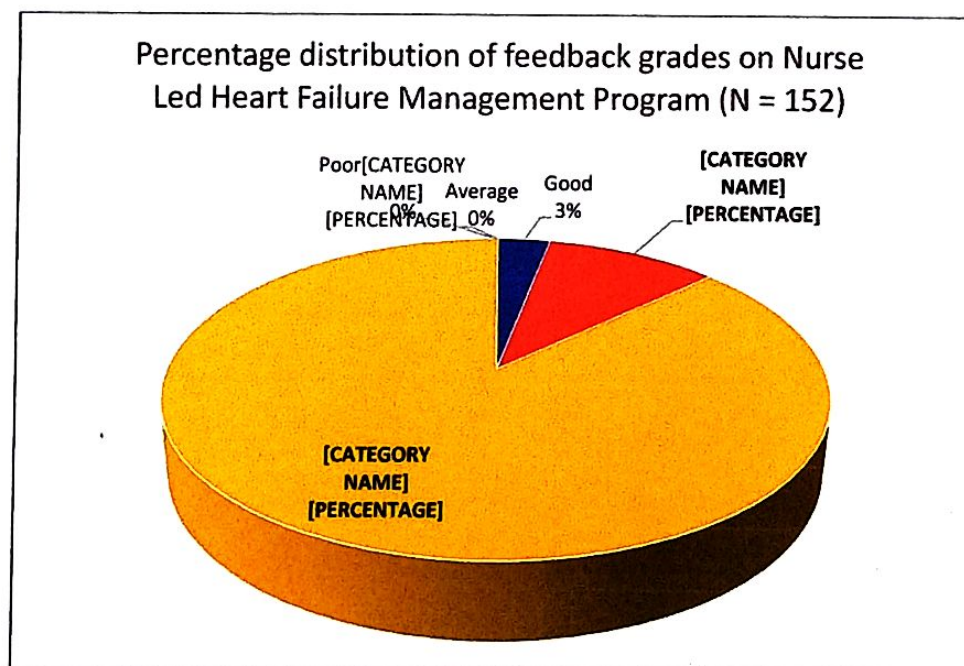


Table:3 Frequency and percentage distribution of Feedback grades on Nurse Led Heart Failure Management Program (N = 152)

Feedback		
	Frequency(f)	Percentage (%)
Poor	0	0
Average	0	0
Good	4	3
Very Good	16	10
Excellent	132	87



The total student participants for the program were 92. In the pretest, the score was as follows: 5% A+, 5% A, 11% B+, 20% B, 25% C and 32% D and in the post test, the grade has improved such as 50 as A+, 26 as A, 17 as B+, 5 as B, and there are no participants in the C & D grade.

Out of the 60 faculty participants, the pretest score was 12% as A+, 13% as A, 30% as B+, 20% as B, 25% as C, and no participants with D grade. But in the posttest, the knowledge grade has improved as 80% - A+, 20% - A, and no participants in rest of the grades. This reveals that Nurse Led Heart Failure Management program was highly effective and useful for the participants.

The feedback analysis shows 87% as excellent, 10% as very good and 3% as good and this indicates that the Program feedback grade is extremely good.



Signature of the HOD

HOD
Dept. of Mental Health Nursing/Psychiatric
NARAYANA COLLEGE OF NURSING
Chinthareddypalem,
NELLORE - 524 003.



Principal

Principal
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Chinthareddypalem, Nellore.

SEMINAR

Nurse Led Heart Failure Management Program



Date: 17. Sep. 2022 || Time: 10:00 am - 01:00 pm || Venue: III Floor, Auditorium, NCON.