

Benefit of EECP therapy in Heart failure patients presented on 60th Annual conference of Cardiology Society of India Chennai (4th -7th Dec 2008)

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C.K.Das cardiologist from Dr.K.M.Cherian Heart Foundation Chennai with Dr.S.Ramasamy Director of Vaso-Meditech Pvt Ltd in CSI 2008 Chennai

Benefit of EECP therapy in patients with Left Ventricular dysfunction is presented by two leading cardiac hospitals in Chennai, Frontier Lifeline Hospital & Dr.K.M.Cherian Heart foundation and Harvey Hospitals in the 60th Annual Conference of Cardiology Society of Indian in Chennai.

Dr.N.Sivakadaksham presented the abstract title "Enhanced External Counterpulsation improved angina symptom and left ventricular function in chronic refractory Anginal patients"

The patients suffering from poor quality of life with severe angina where other modality of standard medical and interventional options are not giving adequate relief, EECP has both improved their Quality of life and Left ventricular function significantly. "In our study of 110 consecutive patients we have shown patients with severe Left ventricle dysfunction improve significantly from baseline Ejection fraction 30% to 44%. Overall 92% of the patients showed significant improvement in angina class compared to pre EECP" stated Dr.N.Sivakadaksham Interventional cardiologist Harvey Super Specialties Hospital Chennai.



In Another presentation Dr.C.K.Das & Dr. C. Arumugam Cardiologist from Frontier Lifeline Hospitals & Dr.K.M.Cherian Heart Foundation Chennai presented an abstract title "Technetium-99-Single – photon emission computer tomography evaluation of ischemic heart failure patients treated with Enhanced External Counterpulsation".

Commenting on the paper Dr.C.K.Das said we have completed more than 250 patients in our Refractory Angina and heart failure clinic with EECP therapy. Almost all the patients have shown significant improvement in Quality of life and exercise tolerance. This study was focused to see the effect of EECP therapy in myocardial perfusion in the ischemic area. We have shown EECP improves angina symptom by improving myocardial perfusion and Left ventricle function in patients with severe LV dysfunction.

Dr.S.Ramasamy Director of Vaso-Meditech Pvt Ltd said, "These two studies from Chennai has shown the benefit of EECP therapy for patients with Moderate to Severe LV dysfunction may be due to improvement in Myocardial blood flow and LV function". Both these studies are important as they have assessed the objective evidence for EECP throwing more light on the mechanism of Action.

Vaso-Meditech Pvt Ltd booth in the CSI 2008 conference was well attended by cardiologist across India and more interest was created among eminent cardiologist about SphygmoCor device displayed in the booth. SphygmoCor is diagnostic equipment allows doctor to see how stiff the arteries are and how hard your stiff arteries are making your heart work. This system can also assess the Central blood pressure Non-Invasively.

Dr.S.Ramasamy	Contact Detail:
Director	Phone : 91-44-24492946
Main Office: Vaso-Meditech Pvt Ltd	Fax : 91-44-24490161
1, Parthasarathy Street	Mobile : 09003078181
M.C.Road	E-mail : <u>dr.rams@vasomeditech.com</u>
Chennai-600021.	<u>samjip@gmail.com</u>
Branch Office: 4/74 Thanthai Periyar Street, (ECR Road) Neelangari, Chennai-600041	Web : <u>www.vasomeditech.com</u>