

## Synopsis

There is a wide disparity in what physicians offer and what patients want to achieve when they are treated for their coronary artery disease ( heart blockages )

Invasive treatment options like bypass surgery and angioplasty are not curative treatment. They are only palliative treatments offered to patients with coronary artery disease.

Bypass Surgery, Angioplasty, and Enhanced External Counterpulsation (EECP) treatment benefits are comparable and among these procedures, EECP is the safest treatment option.

## HOW IS VASO-MEDITECH EECP TREATMENT COMPARED TO BYPASS SURGERY/STENT?

Cardiology is a very complex field and the disease they manage. Coronary artery disease is also a complex disease. so its boil down to choose a treatment strategy based on the various indication and contraindication. The treatment strategy for coronary artery disease also differs as per the disease condition. So before going into comparison of EECP, angioplasty and bypass surgery we need to know what is the expectations of patients and what the physician want to achieve in the patients.

In the treatment of coronary artery disease what the patient expect and what physician offer there is wide disparity. Every patient who was going for interventional procedure or EECP or a simple medical management the patient want to achieve certain things they are. (I) One, the treatment which is provided to them, they want to make sure the disease is cured. (II) Second after the treatment is provided they want to know that their outcome is change. In the sense they should be assure that they will not get the heart attack or they will not get rehospitalization because of the same disease. (III) Three, because they got treated by a very invasive procedure or non-invasive EECP treatment, they expect to continue the same life style and without managing their diabetes, blood pressure and cholesterol.

Now What is the other important factor is what physician want to achieve. Now as a treatment process the physician knows that patient expectation of curing the disease is not possible, because for coronary artery disease all the treatment strategy provided to you is only a palliative treatment. It is not a curative treatment. Once the treatment is completed even with bypass surgery and angioplasty

would not offer you or guarantee you to reduce a risk of a recurrent heart attack or recurrent hospitalisation or the requirement of further interventional procedure like bypass and angioplasty again. Even after the treatment is completed the patients are expected to continue the same medical management same control over their blood sugar level, cholesterol and blood pressure.

Now the question raise is how do you compare all this with existing treatment condition? Now EECP offer to you by improve the blood supply to heart muscle similar to what bypass surgery and angioplasty can offer to you. So all this treatment strategies are same. They focus in improving the blood supply to heart muscle. So definitely EECP can able to improve the blood supply and also compared to bypass surgery the improvement in quality life and improvement in angina are all very similar in all the three treatment strategy. It is very important because in long time after 5 years of the treatment either bypass surgery or angioplasty or EECP, they attain the same quality of life improvement and they have the same outcome. So by taking EECP you are not losing any advantage what the bypass surgery or angioplasty can give in fact you are taking the benefits similar to a bypass surgery and angioplasty without going through all the risk which angioplasty and bypass surgery offer to you.



No.4/77, Thanthai Periyar Street 2nd Floor, East Coast Road, NeelangariChennai - 600 115  
+91 44 2449 2946

Heal Your Heart is a Franchisee Unit of Vaso-Meditech Pvt Ltd , who are the Largest Vaso-Meditech Enhanced External Counterpulsation (EECP) Non Surgical Cardiac treatment Provider in India. The Franchisee Unit offers investment, Clinical and technical support for Vaso-Meditech EECP treatment. The Experienced staffs and distinguish clinical service coupled with web based patient management system make Heal Your Heart as as preferred choice for Non-Invasive Cardiology.

For General Information : [info@healurheart.com](mailto:info@healurheart.com) | For Appointment : [appointments@healurheart.com](mailto:appointments@healurheart.com)  
For Contact : [contact@healurheart.com](mailto:contact@healurheart.com)