

80yr old male, with his Heart shifted to the right, receives life-saving treatment at Hiranandani Hospital Vashi-A Fortis Network Hospital

~ Life-saving Coronary Artery Bypass Graft (CABG) conducted after patient is diagnosed with Triple Vessel Disease and other co-morbidities ~

Vashi, Jan 29th '18: An 80yr old man while going about his daily routine started experiencing excruciating chest pain. Avoiding any risks, he rushed into Fortis Hiranandani Hospital, Vashi where the doctors immediately evaluated him, suspecting Triple Vessel Disease; he was counselled to undergo an Echocardiogram and Coronary Angiogram. The test revealed that the position of his heart had shifted, in a rare phenomenon known as **Mesocardia** (heart in the middle of the thorax); coupled with Triple Vessel Disease, making his condition rarer. Team of doctors led by **Dr Brajesh Kumar Kunwar, Interventional Cardiologist** and **Dr Bhaskar Semitha, Cardiac Surgeon Hiranandani Hospital Vashi – A Fortis Network Hospital** conducted an emergency Coronary Artery Bypass Graft (CABG).

This was the 1st time the patient was diagnosed with **Mesocardia**, he was not aware of the condition prior to this hospitalization. The Cardiac Team revealed that all the coronary arteries carrying blood were partially or completely blocked due to Atherosclerotic Plaques resulting into narrowing or blocking smooth flow of blood. Such disruption, if remains untreated, can result in death. Given the age of the patient as well as the unusual position of the heart, it was a clinical challenge. The patient's post-op recovery was exceptional, he was subsequently shifted to the Surgical Intensive Care Unit (SICU) - a multispecialty medical care centre for patients recovering from a surgery.

Talking about the procedure, **Dr Brajesh Kumar Kunwar, Interventional Cardiologist, Hiranandani Hospital Vashi-A Fortis Network Hospital**, said that, *"Our 80 year old patient came in, in a critical condition; with support from multi-disciplinary team at the hospital, the procedure was successfully conducted. Timely diagnosis and prompt treatment helped save his life; challenges in this case were exponential. With excellent post-op recovery, the patient was shifted to the ward within 2 days and discharged after 7 days post the operation. Patient is now doing well and will be coming for follow-ups."*

About Mesocardia: This is a unique condition that may be either congenital or can develop later in one's life. However, its prevalence is very rare as only 0.2 per 10000 child births are diagnosed with this condition. In the normal condition, the chest cavity is on the left side but in Mesocardiac all the chambers of heart are abnormally placed and rotated. In this case, the patient was unaware of this unique condition prior to hospitalisation.

--

About Fortis Healthcare Limited:

Fortis Healthcare Limited is a leading integrated healthcare delivery service provider in India. The healthcare verticals of the company primarily comprise hospitals, diagnostics and day care specialty facilities. Currently, the company operates its healthcare delivery services in India, Dubai, Mauritius and Sri Lanka with 45 healthcare facilities (including projects under development), approximately 10,000 potential beds and 368 diagnostic centres.

For more information, please contact:

Fortis Healthcare: Ajey Maharaj: 98717 98573 Ajey.maharaj@fortishealthcare.com Priya Bendre - 77385 70894 Priya.bendre@fortishealthcare.com	Madison PR: Desiree Crasto Desiree.crasto@madisonpr.in Saloni Dave- 96648 53836 Saloni.dave@madisonpr.in
--	--