

Minimally Invasive Cardiac Surgery (MICS) carried out for the first time in Vadodara



Department of Cardiology & Cardio-Thoracic Surgery

Atrial Septal defect closure of a young female performed successfully by Minimal Invasive Cardiac Surgery; Mini Thoractomy - A Novel Technique

#SUCCESSTORY

A rare case of Right Renal artery stenosis in young male due to Focal FMD treated with Renal Angioplasty

Department of Cardiology

A male patient aged 32 years with recently detected systemic uncontrolled hypertension (BP 190/110 mmHg) & on high doses of 4 anti hypertensive drugs visited Parul Sevashram Hospital for further evaluation. Our expert nephrologist and cardiologist diagnosed the patient with Right Renal Artery Stenosis after his Renal angiography (etiology - focal fibromuscular dysplasia).

Angioplasty for right renal artery stenosis was performed by our team of Cardiologist followed by uneventful postoperative stay.

Post Surgery, the patient was happy to have his medications reduced (to only 2 anti-hypertensive drugs) and controlled Blood Pressure.

Parul[®] Sevashram Hospital



Cardiologist :

Dr Sanket Saraiya

Dr Anant Agrawal

Nephrologist :

Dr Soham Gohil

Dr Hardik Gajera

#SUCCESSIONARY

Timely Life Saving ICU Management In Case Of High Risk CABG

Department of Cardiothoracic Surgery

A 72 years old male patient with Kidney Disease, Diabetes and very poor ejection fraction presented at Cardio-Thoracic Surgery Department of Parul Sevashram Hospital.

Patient was operated for CABG (Bypass Surgery) successfully. Due to multiple illnesses, patient developed with Cardiogenic Shock followed by Cardiac Arrest after the Surgery. The expert team of Cardiac ICU, Cardiac Anaesthetist & Cardio-thoracic surgeon revived the patient, put patient on IABP support and stabilised him. Patient got a new life back and was discharged on 11th day.

Parul[®]
Sevashram Hospital



Cardiovascular Surgeon :

Dr. Parth Bharat Solanki

Cardiac Anaesthetist :

Dr. Hitendra Kanzaria

Successfully Salvaging Upper Limb by Emergency Vascular & Plastic Surgery at Parul Sevashram Hospital

Cardiovascular & Thoracic Surgeon: Dr. Parth Bharat Solanki
Plastic Surgeon: Dr. Hardik Ponkia

A male patient aged 26 years presented to the Department of Cardiovascular & Thoracic Surgery of Parul Sevashram Hospital with a history of a road traffic accident having Degloving Injury along with Left Upper Limb Vascular Trauma.

Intra-Operatively Brachial Artery was Transacted and a 4 cm segmental Loss Vein Graft was Anastomosed between Brachial Artery & Ulnar Artery. Radial Artery was anastomosed to Ulnar Artery & Brachiradialis flap was put above elbow followed by skin grafting.

Patient's post operative stay was uneventful & his Upper limb was Salvaged by timely intervention by our expert team

