**LSR Heart Institute**

The Laureana San Pedro Rosales Heart Institute (LSRHI) is a collaboration between the Capitol University Medical Center and the world renowned HB Calleja National Heart Institutes. We are part of a 6-member institution with a common goal of providing state-of the art optimal cardiovascular care in the various regions of the Philippines. It was 6 years ago (Year 2012) when we formally inaugurated the LSRHI which comprise of the three departments: Cardiac Catheterization Laboratory, Cardiovascular and Thoracic Surgery Department, and the newly refurbished Heart Station (also known as the Non-Invasive Cardiovascular Laboratory).

**HEART STATION**

"Where caring for your heart comes first"

Services offered:

1. 24-hour Ambulatory BP monitoring 2. 24-hour Holter Monitoring3. 2D-Echo with Doppler Studies4. Electrocardiogram (ECG)5. Transesophageal Echocardiography (TEE) (2D/3D/4D)6. Treadmill Exercise Test7. Vascular Studies: a. Carotid and Vertebral Artery Duplex Scan b. Arterial and Venous Duplex Scan c. Arterial Venous Fistula Surveilance Study

Location: Ground Floor, West Wing Building

Open Hours: Monday - Saturday | 8am-5pm

Mobile: 0917-706-0130

Tel #: 856-4730 / 856-4730 | Local 131

Email: cumc\_heartstation@yahoo.com

**CARDIAC CATHETERIZATION LABORATORY**

The FIRST and ONLY Cardiac Catheterization Laboratory in Northern Mindanao, the new facility features a GE OEC 9900 ELITE for cardiac and interventional imaging, and offers diagnostic cardiac services, as well as interventional radiology procedures.

Services offered:

1. Coronary angiogram2. Percutaneous coronary intervention3. Swan ganz catheter insertion 4. Temporary pacemaker insertion a. Permanent pacemaker implantation b. Automatic implantable cardioverter defibrillator (AICD)5. Intra aortic balloon pump insertion6. Cerebral angiogram(4 vessel DSA)7. Cerebral Embolization8. Celiac hepatic superior mesenteric angiogram9. Transcathetric arterial chemoembolization (TACE)10. Endovascular aneurysm repair (EVAR)11. Thoracic endovascular aneurysm repair( TEVAR) a. Inferior venacava filter insertion (IVC)b. Hemodynamic studies

Location: 2nd Floor, West Wing Building

Open Hours: Monday - Friday | 8am-4pm

Mobile: 0917-706-0130

Tel.: 856-4730 / 856-4730 | Local 217

Email: cumc@nationalheartinstitutes.com

**CARDIOVASCULAR AND THORACIC SURGERY DEPARTMENT**

"Healing hands, Caring Hearts"

Services offered:

1. On-Pump Coronary Artery Bypass Grafting (CABG)2. Off-Pump Coronary Artery Bypass (OPCAB)3. Heart Valve Repair/Replacement4. Arrhythmia Surgery (Maze Operation)5. Minimally Invasive Cardiac Surgery6. Cardiac Tumor Removal 7. Adult Congenital Heart Disease Surgery8. Thoracic and Abdominal Aortic Aneurysm/Dissection Surgery9. Pediatric Congenital Heart Disease Surgery a. Tetralogy of Fallot (TOF) Correction b. Ventricular Septal Defect (VSD) Closure c. Atrial Septal Defect (ASD) Closure d. Patent Ductus Arteriosus (PDA) Closure e. Blalock-Taussig Shunting (BTS) f. Glenn Shunting g. Fontan Procedure h. Arterial Switch Operation (ASO)10. Cardiovascular Anesthesia a. Cardiovascular Invasive Monitoring b. Ultrasound guided Vascular Access c. High Risk Cardiothoracic Anesthesia CareLocation: 2nd Floor, Ambulatory O.R, East Wing Building

Tel. #: 856-4730 / 856-4730 | Local 233