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Document Type:	Policy	
Page Number:	1 of 4	
Department/Section: Catheterization Laboratory		
Document Title: SCOPE OF SERVICE		

### **PURPOSE:**

- 1. To enumerate the services offered by the Dr. Pablo O. Torre Memorial Hospital-Catheterization Laboratory
- 2. To ensure the delivery of quality and safe nursing care to patients.

### LEVEL:

Surgical Complex-Catheterization Laboratory personnel

## **DEFINITION OF TERMS:**

**Operational Efficiency-** The effective management of the area with the use of manpower and resources for the achievement of goals set with minimal waste.

STAT- Unscheduled operations that needs immediate surgical management

## SCOPE OF SERVICE:

The Dr. Pablo O. Torre Memorial Hospital- Catheterization Laboratory is one of the specialized sections of the Surgical Complex that allows doctors to perform minimally invasive tests and procedures on patients with various heart conditions. It aims to serve and provide quality, efficient and safe care to all patients undergoing catheterization procedures.

The following are the services offered by the DPOTMH Catheterization Laboratory:

- 1. Coronary Angiography
- 2. Percutaneous Transluminal Coronary Angioplasty
- 3. Hemodynamic Studies
- 4. Peripheral Angiography
- Pacemaker Implantation (Permanent/ Temporary)
- 6. Peripherally Inserted Central Catheterization (PICC)



Document Code:	DPOTMH-I-32-P01		
Effective Date: 06-30-2022			
Document Type:	Policy		
Page Number:	2 of 4		
Department/Section:	nt/Section: Catheterization Laboratory		
Document Title: SCOPE OF SERVICE			

- 7. Central Catheter Insertion
- 8. Cerebral Angiography
- 9. Percutaneous Biliary Drainage
- 10. Pelvic Sarcoma Embolization
- 11. Percutaneous Trans Mitral Commissurotomy
- 12. Trans-Arterial Chemo Embolization
- 13. Patent Ductus Arteriosus Repair
- 14. Atrial Septal Defect Repair
- 15. Kyphoplasty

The laboratory is located on the 2nd floor of the New Building. It is home to the new Catheterization Laboratory Angiography System machine, the first of its kind here in the Province of Negros Occidental. The section is also fully equipped with the angiographic injector, light sources, suction machines, and anesthesia machine.

The section is open between 7:00 am- 5:00 pm, Mondays to Saturdays. However, an on-call staff will be ready to accommodate the staffing needs in cases of emergency during off-hours.

The Catheterization Laboratory is composed of a team of highly trained and experienced Interventional Cardiologists and Electrophysiologists supported by specialty-skilled Nurses and Radiation Technologists who are dedicated to providing patients with high quality care.

The DPOTMH Catheterization Laboratory maintains compliance with the Department of Health (DOH) and Philippine Health Insurance Corporation (PHIC) policies in order to preserve both patient safety and hospital accreditation.

# **Catheterization Laboratory Environment**

The DPOTMH Catheterization Laboratory is a sterile environment composed of a procedure and control room, induction area, recovery area, scrub room, consultation room, nurses' station, equipment room and lounge.



Document Code:	DPOTMH-I-32-P01		
Effective Date:	06-30-2022		
Document Type:	Policy		
Page Number:	3 of 4		
Department/Section: Catheterization Laboratory			
Document Title: SCOPE OF SERVICE			

DOH emphasizes adequate air ventilation in the light of the Covid 19 pandemic. The United States Centers for Disease Control has long recommended that there should be at least 15 air changes per hour (ACH) to decrease infection in healthcare settings. The air treatment with HEPA filters is standard in the Catheterization Laboratory. The Catheterization Laboratory also has a positive pressure airflow wherein the clean air is generated inside and pushed out of the room.

Operational Efficiency is integral to the maximization of both qualitative (improve professional satisfaction) and quantitative (completion of more cases and reducing staffing cost) returns. Therefore:

- The Personnel assigned in the Catheterization Laboratory are well trained to deliver fast, efficient and safe completion of daily elective schedule, STAT and post emergency procedures. They are flexible and competent to respond to needed duties and responsibilities, such as obtaining supplies and instruments, transporting patients and equipment and housekeeping tasks.
- The Management improves the Catheterization Laboratory operational efficiencies by providing rewards and incentives to improve performances, assessing logistical and system design, delegating responsibilities and implementing teamwork initiatives.



Document Code:	DPOTMH-I-32-P01	
Effective Date:	06-30-2022	
Document Type:	Policy	
Page Number:	4 of 4	
Department/Section:	Catheterization Laboratory	
Document Title: SCOPE OF SERVICE		

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