

Angiography



The Angiography Suite at The Hobart Private Hospital is equipped with the latest technological equipment available for cardiac and peripheral vessel imaging.

The new Philips **ALLURA FD20** angiography system is the latest in high-tech, state-of-the-art x-ray imaging systems designed to give superior performance for diagnostic and interventional cardiac and vascular procedures.

With this wide ranging functionality our Cardiologists and Vascular Surgeons are able to use the best possible equipment to provide the optimum management for patients with cardiovascular and peripheral vascular disease.

The range of procedures performed in the Angiography Suite include:

- Diagnostic cardiac catheterisation
- Right Heart catheterisation and pressure measurements
- Interventional cardiac procedures
- Coronary Angioplasty
- Bare metal stent insertion
- Drug Eluting stent insertion
- Temporary Pacing wire insertion
- Intra-Aortic Balloon Pump insertion
- Direct Rotational atherectomy
- Fractional Flow Reserve measurement
- Diagnostic Peripheral angiography

The most important component of our Angiography Suite is our staff. Our Cardiac and Vascular Consultants are ably assisted by a team of dedicated, well trained nursing staff and radiographers.

Our Clinical Nurse Consultant has worked in interventional units since 1993, and has travelled nationally and internationally to study the advancements of interventional therapies over that time. This commitment to ongoing education ensures that the unit is kept abreast with the latest trends in procedural techniques, equipment and outcomes for all users of the suite.

The majority of the nursing staff working in the suite are critical care trained with many years experience, and combining that experience with ongoing angiography development, ensure patients are provided with a safe, comforting experience when requiring our service.

We contract the use of MIA Specialist Radiographers who are trained in Angiography services and compliment our staff working with in the suite.

Care of patients pre and post angiography is managed (where possible) in our Critical Care and High Dependency Units on the same floor, giving added safety and security to patients undergoing angiography and interventional procedures.

This multidisciplinary approach to care ensures that our patients always get the very best of service when visiting The Hobart Private Hospital Angiography Suite.