

materimaging CT

Our **65% lower dose** CT scanner is

....peace of mind



materimaging is committed to high quality, low dose imaging and patient care

materimaging's low dose, high definition GE Gemstone CT, dramatically reduces the radiation dose, by up to **65%**, of a CT scan without compromising image quality.

When you have your scan, the radiographer will call you in for your scan and may ask you to change into a gown. We will then help you lie on the CT table which will move through the CT machine during your scan. You may be asked to hold your breath for short periods of time during the scan.

You may also require an injection of iodinated contrast. Our staff will go through this with you thoroughly before the scan. The scan is closely monitored by our staff and pillows and blankets can be provided for your comfort.

Preparation

Abdomen and/or Pelvis: Fast 3hrs prior to your scan. Upon arrival you may be asked to drink some dilute barium or iodine contrast medium to help provide additional diagnostic information.

Brain and/or Chest: Fast 3hrs prior to your scan.

Coronary Angiogram: You will be required to arrive 90mins prior to your appointment for paperwork and in case a beta blocker tablet needs to be taken. You need to fast for 4hrs prior. Please do not exercise or consume any caffeine before the appointment.

Extremity (ie knees, hips), *Sinus* or *Spine* CTs do not require any preparation.



Your health is our priority

Mater Hospital, LG Floor Rocklands Rd, North Sydney. For further information contact **99554466** or **enquiries@materimaging.com.au**