

CT

WHMI (Western Health Medical Imaging) employs superior 64-slice technology for CT imaging across all campuses.



64 SLICE technology offers a fast, thorough, low dose examination for your patient resulting in shorter breath holds, and increased patient comfort, true phase imaging and superior image quality all with sub-millimetre slices. We offer a wide range of clinical examinations, from musculoskeletal, neurological, paediatric, urological and gastrointestinal imaging including colonography, vascular, ENT and respiratory imaging.

Our **GE 750HD CT** scanner at Footscray, complements our fleet of GE CT scanners at WHMI and offers even more advanced options such as High-Resolution imaging and Dual Energy Modes of scanning. Dual Energy CT scanning allows us to extract even more information about Pathology and its effect on your patient. These include Lung Perfusion in cases of Pulmonary Embolism, Renal Mass characterisation Gout imaging and Superior Metal Artefact reduction when imaging metallic implants just to name a few.

We also have a highly experienced team performing coronary artery CT Angiography. All cases are co-reported by a Radiologist and Cardiologist for the best reporting outcomes.

With a 227kg weight limit, we are not limited on who has access to CT scan examinations and pride ourselves on producing axial, sagittal and coronal reconstructions routinely, to enhance the visualisation of anatomy and pathology. Additionally, complex vascular work will be displayed in volume rendered images and curved reformats that stretch out the vessel to clearly display the internal architecture of the lumen and vessel wall.

WHMI facilities are licensed under the Medicare agreement and will provide Bulk Billing (with no out of pocket costs) to all patients with a referral that complies with Medicare requirements.

All referral requests are accepted and same day service turn around is assured.

There are no waiting times for CT appointments.

WHMI is proud to announce that it now has electronic distribution of all Medical Imaging results via *HealthLink* to your practice.

CT DEPARTMENT CONTACT DETAILS

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Western Health

