

CANTERBURY BANKSTOWN NUCLEAR IMAGING

Summer Newsletter



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ALL PATIENTS BULK BILLED

Servicing Bankstown since 1990

MAJOR EQUIPMENT UPGRADE: December 2015

After **25 years** of service to the **Greater Canterbury Bankstown area**, our commitment to provision of a State of the Art service to our referrers and their patients remains unabated. In keeping with this commitment we are in the process of installing a **new Hybrid (SPECT/CT) Gamma Camera** and associated advanced **Processing workstations**. The camera is a **General Electric NMCT 640** and the Processing capability is expanded with the new generation **General Electric Xeleris 3**.

The Camera: Uncompromising LOW Dose SPECT/CT Hybrid Nuclear Imaging



Its next-generation technology delivers on healthcare's most pressing SPECT/CT needs:

Image quality for outstanding clarity

Low-dose imaging without compromise

Acquisition speed that drives efficiency

The General Electric NMCT 640



Unprecedented clarity and anatomical definition



3D Volume Rendered Images: diagnostic confidence; anatomical localisation e.g. Lymphoscintigraphy.

A 75cm multi FOV Lymphoscintigraphy SPECT/CT
DLP = 155.3 mGy.cm
Effective Dose = 2.17 mSv**