

Advanced radiotherapy treatment using state of the art technology

Life Vincent Pallotti Hospital is committed to delivering the very best oncology care and our dedication to excellence has led to the acquisition of powerful technology.

Substantial investments have been made in technologies to put the oncology centre at the forefront of advanced treatments in surgical-, medical-, gynaecological- and radiation oncology.



Our advanced technology includes:

- State of the art Novalis Treatment Delivery System
- Image guided radiosurgery for tumour motion monitoring
- Respiratory gating (respiration triggered dosage system)
- Minimally invasive frameless radiosurgery for patient comfort
- Sterotactic Body Radiotherapy (SBRT)
- Ultra-modern immobilisation
- BrainLab iPlan System for stereotactic radiosurgery
- BrainLab Elements System used to treat multiple brain metastasis simultaneously

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Our radiation oncologists:

Dr Lisa Dalmeyer Dr Krystyna Marszalek

021 201 1299 021 531 0099 Dr Jacqueline Hall Dr Heide Hart 021 532 0343 021 944 3700 Dr Louis Kathan **Dr Johann Raats** 021 506 5606 021 944 3700

Breast diseases clinic:

Dr Irene Boeddinghaus **Dr Anne Gudgeon** 021 531 6924 021 531 6924

Treatment and services (offered by oncologists)

The oncology centre offers a complete complement of care tailored to each patient's needs. We provide advanced care for both rare and common types of cancer. Types of cancer treated include:

- Breast cancer
- Colorectal cancer
- Gvnaecological cancer
- Urological cancers
- Lung cancer
- Melanoma

- Haepatobiliary cancers
- Sarcoma
- Gastrointenstinal cancers
- Pancreatic cancers
- Endocrine and neuroendocrine cancers
- Brain tumours benian and malianant

Some of the indications for stereostatic radiotherapy are (however not limited to):

- Acoustic neuromas
- Arteriovenous Malformations (AVM's)
- Metastases in all sites
- Liver tumours
- Lung tumours
- Meningiomas
- Pituitary adenomas

- Gliomas
- Cavernous angiomas
- Craniopharyngiomas
- Spinal tumours
- Recurrent brain tumours
- Trigeminal neuralgia

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www.lifehealthcare.co.za









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