

Advanced technological support – including specific technology and advanced treatments

Life Hilton Private Hospital is committed to delivering the best possible radiotherapy care and our dedication to excellence has led to the acquisition of powerful technology.

Substantial investments have been made to put the Radiotherapy Unit at the forefront of advanced treatments.

Our advanced technology includes:

- The latest Novalis Tx delivery system
- Image guided radiosurgery for tumour motion monitoring using on-board Cone Beam CT and ExacTrac technology
- Respiratory Gating
- Minimally invasive frameless radiosurgery for patient comfort



Our oncologists:

Hopelands Cancer Centre, 2nd Floor, Suite 1,
3 Monzali Drive, Hilton Gardens, 3245
Telephone: 033 342 0380
Fax: 033 342 7909

Our oncologists: (continued)

Dr Shane Cullis
Dr Ziad Seedat
Dr Robbie Dent

Dr JD Sithlu
Dr Hasinah Asmal
Dr Pelham Clifton Piek

Treatment and services:

- The radiotherapy unit offers a complete complement of care to each patients needs
- The Novalis Tx utilises the latest treatment delivery techniques such as RapidArc
- Precisely-targeted radiation can be delivered in fewer high dose treatments called Stereotactic Radiosurgery
- This technique is now also used for stereotactic ablative body radiotherapy (SABR)

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

- Acoustic neuroma
- Arteriovenous Malformation (AVM)
- Metastases in all sites
- Liver tumours
- Lung tumours
- Meningioma
- Pituitary adenoma
- Glioma
- Cavernous angioma
- Craniopharyngioma
- Spinal tumours
- Recurrent Brain tumours
- Trigeminal neuralgia

Contact information:

For more information on our unit and its patient-centred offerings, please contact:

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