



Dose distribution with high precision intensity-modulated techniques (IMRT, Novalis Brain-Lab system)

## Instituto Oncológico Teknon (Teknon Cancer Institute), a reputed international centre

Instituto Oncológico Teknon offers integral assistance and care in the prognosis, diagnosis and treatment of cancer, thanks to its multidisciplinary team of Cancer Specialists, Surgeons, Radiooncologists and other highly specialised professionals, with the support of the latest technological tools. It is the only centre in Europe that is an affiliate of the prestigious Memorial Sloan-Kettering Cancer Center (New York), with which it shares action protocols that allow patients to benefit from the most appropriate scientific and technological breakthroughs for each particular case.

### Instituto Oncológico Teknon Prostate Unit

Prostate cancer is the second most frequent cancer in men, particularly those aged over 50 years. The most appropriate weapons for preventing it are early detection through specific tests and multidisciplinary treatment in a centre of renowned excellence.

The Prostate and Genital-Urinary Tumours Unit is one of the most highly specialised areas of Instituto Oncológico Teknon. The Unit provides global treatment in prostate cancer with excellent remission rates among its patients, thanks to the experience of its team of specialists and the use of the latest techniques in diagnosis and treatment, such as high-precision Robotic Radiosurgery.

#### Robotic Radiosurgery

Instituto Oncológico Teknon has the latest technology and experienced professionals in the use of Robotic Radiosurgery, a precise procedure for treating cancer that requires enormous specialisation.

Modern diagnostic imaging techniques such as endorectal magnetic resonance imaging or PET-TC make it possible to detect the exact location and shape of the tumour in 3D. Then the robotised systems, guided by specialists, allow the radiation to be focused in a non-invasive manner without incisions, destroying the tumour with the fewest possible side effects for the patient.

Our patients are our priority and for that reason we put all our experience into maximising the possibilities of remission in each case, with the fewest possible side effects and in a comfortable atmosphere of wellbeing.



# Teknon; excellence in an exclusive environment

Centro Médico Teknon, located in Barcelona, is one of the leading hospitals in the Spanish private healthcare sector and has some of the best medical professionals in Europe, making it a centre of excellence in all medical-surgical fields. The centre is governed by a stringent philosophy of quality management, focused on the patient in an environment of maximum safety. This has enabled it to win several highly-prestigious international accreditations.

With the comfort of its patients in mind and the objective of anticipating the needs of hundreds of patients from all over Europe, the International Patients Programme has planned every detail to ensure maximum patient wellbeing and satisfaction, including a door-to-door service, planning of trips, collecting of patients from the airport and transportation to the clinic or hotel. Should the patient so require, we offer a translator and the option of being accompanied by their relatives during their stay in the city.



#### CENTRO MEDICO TEKNON

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