

Electrofisiología: Tratamiento de epilepsia



Antonio Russi Tintore

- Director of the Institute of Epileptology Teknon.
- Clinical experience: 42 years, 25 years in the Teknon clinic.
- Author of international scientific publications in the search for more effective diagnostic methods and treatment of epilepsy.
- Member of the American Epilepsy Society.

Dr. Antonio Russi Tintore graduated from the Faculty of Medicine of the University of Barcelona with a degree in neurophysiology in 1972. He received a specialization in epileptology from Henri Gastaus Hospital, France, and the Montreal Neurological Institute, Canada. He was a specialist at the Barcelona Antiepileptic Center, from 1978 to 1986.

Dr. Russi conducted the first video-EEG monitoring in Spain in 1986.

In 1987, he founded the private Institute of Epileptology, which in the future became part of Teknon Medical Center.

On the basis of the Dr. Russi Institute of Epileptology, diagnostics and treatment are carried out epilepsy with medical and neurosurgical methods. Neurosurgical treatment is carried out in a team with Dr. Bartolomé Oliver.

Membership in scientific communities:

- Spanish League Against Epilepsy (LECE)
- American Epilepsy Society (AES)
- International League Against Epilepsy (ILAE)
- Spanish Association of Neurology (SEN)
- Catalan Society of Neurology (CSN)







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About Medical Center Teknon

Teknon Medical Center - Spain's leading private medical center, It is part of the Health-care group Quironsalud and the Fresenius Medical Group.

Teknon combines an individual approach to each patient, modern technical equipment and high standards of service. Six times awarded the Joint Commission International (JCI) and recognized as the best hospital for medical tourism according to International Medical Travel Journal (IMTJ).

Treatment methods:

- Medication therapy
- Surgical treatment

Medication therapy is the main treatment for epilepsy.

In some cases, a correctly selected medication allows you to completely get rid of seizures.

In Spain, 28 antiepileptic drugs are available. It is very important to choose a medication taking into account individual tolerance, therefore, at the Institute of Epilepsy Teknon, drugs are selected under the supervision of a 24-hours video EEG monitoring. This allows us to track the effect of each medication on brain activity. and make the most effective treatment plan.

Surgical treatment is provided in such cases:

- Malformation or neoplasm was discovered in the brain that can cause seizures.
- Medication therapy does not bring relief.

Dr.Russi performs surgical treatment with the neurosurgical team of Dr. Bartolomé Oliver.

The technical equipment of Teknon allows to provide complex operations under the control of neuronavigation, which minimizes the risk of postoperative complications.

Epileptology Institute

The Epileptology Institute was founded by Dr. Antonio Russi in 1987. Later, in 1995, the institute became part Teknon Medical Center.

On the basis of the institute we provide accurate diagnostic of the disease and treatment with medication and robotic neurosurgery methods.

Operations are conducted with the team Dr. Bartolomé Oliver.

Consultation price: 550 eur

Online consultation

with Dr. Antonio Russi Tintoré

As a result, you get:

An official medical report

√ Individual treatment plan



Detailed treatment budget calculation



Step-by-step plan of your trip

* Additionally, you can choose email follow-up option, within 6 months. Cost: 250 euros.

To make an appointment you need:

- Send patient medical history and patient data: passport, address
- Send data from previously performed diagnostics:
 - EEG
 - MRI
 - Video of the seizures
- Send history of previous treatment
 - Medications and doses
- Pay the cost of the consultation and send a receipt
- * It is important to understand that during the consultation the doctor is limited with the information sent by you. Therefore, the volume of recommendations directly depends on the completeness of the clinical picture.