



NEUROSURGERY

Barış Peker, MD

Acibadem International Hospital, İstanbul · Neurosurgery ·
Acibadem Healthcare Group

MEDICALLY VERIFIED PROFILE



EXPERIENCE
11+ years



LANGUAGES
Turkish · English



CONSULTS
Video · On-site



PATIENTS
90+ countries



SPECIALTY
Neurosurgery



FOCUS
Treatment of Pituitary
Diseases



HOSPITAL
Acibadem International
Hospital, İstanbul



DEPARTMENT
Neurosurgery



CLINICAL FOCUS

Dr. Peker's cranial practice includes the evaluation and surgical treatment of brain tumors, brain hemorrhage and cerebral vascular occlusion. He treats pituitary disorders and manages hydrocephalus, a condition in which cerebrospinal fluid accumulates within the brain.

In spinal neurosurgery, Dr. Peker treats cervical and lumbar disc herniation and performs spine surgery. Whether a surgical or a non-surgical approach is appropriate depends on the individual diagnosis, symptoms and imaging findings, and this is assessed on a case-by-case basis.

Cerebral vascular occlusion

Brain hemorrhage

Cervical and lumbar disc herniation

Epilepsy surgery

Pituitary disorder treatment



CONDITIONS TREATED

Cerebral vascular occlusion

Brain hemorrhage

Cervical and lumbar disc herniation

Pituitary disorder treatment

Hydrocephalus



EDUCATION & TRAINING

2021 İstanbul University İstanbul Faculty of Medicine Neurosurgery

2015 Ege University Faculty of Medicine



PROFESSIONAL EXPERIENCE

2025 Acibadem Healthcare Services

2024 T.C. Demiroğlu Bilim University Department of Neurosurgery

2023 Seyrantepe Hamidiye Etfal Training and Research Hospital
Department of Neurosurgery

2023 İstanbul Florence Nightingale Hospital Neurosurgery Clinic

+1 earlier posts on the profile



PROCEDURES PERFORMED

Epilepsy surgery

Spine surgery

Epilepsy treatment

Congenital hydrocephalus treatment

Brain tumors treatment



ACIBADEM HEALTHCARE GROUP Verified
network figures

45+

HOSPITALS & CLINICS

7

JCI-ACCREDITED

90+

COUNTRIES SERVED

20+

LANGUAGES IN-HOUSE



MEMBERSHIPS

- Turkish Medical Association
- Türk Nöroşirurji Association
- İstanbul Medical Chamber
- Nervous System Surgery Association



SELECTED PUBLICATIONS

- Outcomes of surgical and endovascular treatment of intracranial aneurysms: a single-center analysis of 1183 patients.
- Vertebroplasty Combined with Transpedicular Fixation for the Management of Non-Traumatic Osteoporotic Vertebral...

5 publications listed on the online profile



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WEBSITE
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FREE CONSULTATION
Ask Dr. Peker about your case

Reply within 24 hours