



## NUCLEAR MEDICINE

## Prof. Erkan Vardareli, MD

Acibadem Altunizade Hospital, İstanbul · Nuclear Medicine ·  
Acibadem Healthcare Group

MEDICALLY VERIFIED PROFILE

EXPERIENCE  
44+ years

LANGUAGES  
Turkish · English

CONSULTS  
Video · On-site

PATIENTS  
90+ countries

SPECIALTY  
Nuclear Medicine

FOCUS  
SPECT imaging ·  
Scintigraphy

HOSPITAL  
Acibadem Altunizade  
Hospital, İstanbul

DEPARTMENT  
Nuclear Medicine

## CLINICAL FOCUS

Dr. Vardareli's areas of expertise include PET imaging, SPECT imaging and scintigraphy. These functional imaging methods use small amounts of radioactive tracers to show how organs and tissues are working, and they are often read alongside anatomical imaging such as CT or MRI when a clinical question cannot be answered by structure...

He also provides radioiodine treatment, a therapeutic application of nuclear medicine. Whether a particular imaging study or radioiodine treatment is appropriate depends on the individual clinical situation and is decided together with the referring physician.

SPECT imaging   Scintigraphy   Radioiodine treatment  
Brain scintigraphy   Myocardial perfusion scintigraphy

## CONDITIONS TREATED

Scintigraphy   Brain scintigraphy

## EDUCATION &amp; TRAINING

**1990** İstanbul University Cerrahpaşa Faculty of Medicine Nuclear Medicine  
**1982** İstanbul University İstanbul Faculty of Medicine

## PROFESSIONAL EXPERIENCE

**2005** Acibadem Healthcare Services  
**1990–2003** Osmangazi University Faculty of Medicine — Nuclear Medicine  
**1986–1990** İstanbul University Cerrahpaşa Faculty of Medicine Nuclear Medicine Department  
**1984–1986** Anadolu University Faculty of Medicine — Radyodiyagnostik

## PROCEDURES PERFORMED

PET-CT imaging   Radioiodine treatment  
Myocardial perfusion scintigraphy   PET imaging

ACIBADEM HEALTHCARE GROUP Verified  
network figures

**45+**  
HOSPITALS & CLINICS

**7**  
JCI-ACCREDITED

**90+**  
COUNTRIES SERVED

**20+**  
LANGUAGES IN-HOUSE

## MEMBERSHIPS

- European Association of Nuclear Medicine
- Educational Volunteers Foundation
- Turkish Nuclear Medicine Association

## SELECTED PUBLICATIONS

- Lesion detectability and clinical effectiveness of dual-head coincidence gamma camera imaging in comparison with...
- Tc-99m MIBI SPECT imaging in patients with lung carcinoma: is it a functional probe of multidrug resistance genes? ?...

9 publications listed on the online profile

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