



Turkish Journal of Medical Sciences

Turkish Journal
of
Medical Sciences

A Real-Time Transthoracic Echocardiographic Imaging of Pulmonary Embolism in a Patient
with Suspected Primary Antiphospholipid Syndrome

Hasan KOCATÜRK¹
Mehmet Cengiz ÇOLAK²
Mustafa YILMAZ³
Ednan BAYRAM⁴
Sebahattin ATEŞAL⁵

 [Keywords](#)
 [Authors](#)



medsci@tubitak.gov.tr

[Scientific Journals Home Page](#)

¹Department of Cardiology, Şifa Medical Center, Erzurum - TURKEY

²Department of Cardiovascular Surgery, Sifa Medical Center,
Erzurum - TURKEY

³Second Department of Cardiology, High Education Training and Research Hospital, Bursa - TURKEY

⁴Department of Cardiology, State Hospital, Erzurum - TURKEY

⁵Department of Cardiology, Medical Faculty Hospital,
Atatürk University, Erzurum - TURKEY

Abstract: Clinical manifestations of antiphospholipid syndrome (APS) include repeated episodes of arterial and/or venous thrombosis, recurrent fetal wastage, and premature births. Correct diagnosis of APS requires identification of lupus anticoagulant (LA) and anticardiolipin antibodies (aCL). Other antibodies such as anti-b2 glycoprotein-I have also been detected. A 32-year-old man presented with acute left-sided hemiplegia and was admitted with a possible diagnosis of primary APS. A pulmonary embolus-in-transit was captured incidentally by transthoracic echocardiographic study.

Key Words: Intracardiac thrombus, real-time pulmonary embolism

Turk J Med Sci 2007; **37**(5): 323-325.

Full text: [pdf](#)

Other articles published in the same issue: [Turk J Med Sci,vol.37,iss.5.](#)