Extracranial internal carotid artery aneurysms are rare and frequently unilateral vascular pathologies that commonly might cause neurologic manifestations.¹

A 63-year-old woman was admitted to our clinic with the complaint of dizziness. Doppler ultrasound and computerized tomography angiography scan demonstrated bilateral fusiform internal carotid artery aneurysms (Figure 1). Left internal carotid artery’s diameter was 21 mm and right internal carotid artery’s diameter was 11 mm. The patient refused endovascular stent grafting, therefore medical treatment was given including antiaggregants and antihypertensives.

Carotid artery aneurysms occur usually unilaterally at the bifurcation of common carotid artery,² but in our case, aneurysms were bilateral. Thromboembolic and neurological complications due to nerve compression are common. Another catastrophic adverse event may be rupture with massive hemorrhage, but only dizziness was found in our case.³ Antiplatelet and anticoagulant medications are considered as the primary approach for asymptomatic aneurismal lesions, and aneurysm surgery still remains the most suitable option to prevent the most probable, severe and life-threatening complications, in particular embolisms and rupture.⁴

**Conflict of Interest**

Authors declared no conflict of interest or financial support.
REFERENCES


