



## Giant celiac axis aneurysm

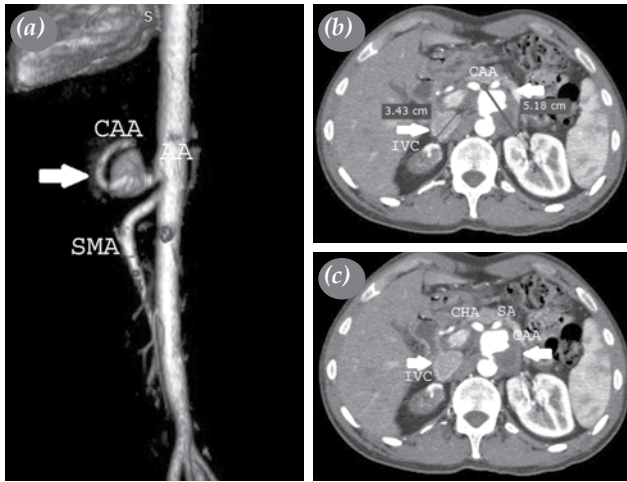
### Dev çölyak arter anevrizması

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Aneurysms of the celiac axis account for 4% of all splanchnic aneurysms.<sup>[1,2]</sup> Patients are usually asymptomatic and the aneurysms are detected incidentally.

A 35-year-old male patient presented with epigastric pain and nausea for three months. He had no personal or family history of vascular disease. He denied any history of trauma or infection. Contrast-enhanced computed tomography angiogram revealed a 51×30 mm saccular aneurysm arising from the celiac axis and a 31×24 mm saccular aneurysm arising from the inferior vena cava. Unfortunately, he refused the intervention.



**Figure 1.** (a) Three dimensional view of celiac artery aneurysm. (b, c) Two dimensional view of the celiac artery aneurysm.

CAA: Celiac artery aneurysm; AA: Abdominal aorta; SMA: Superior mesenteric arter; IVC: Inferior vena cava; CHA: Common hepatic artery; SA: Splenic artery.

#### Declaration of conflicting interests

The authors declared no conflicts of interest with respect to the authorship and/or publication of this article.

#### Funding

The authors received no financial support for the research and/or authorship of this article.

#### REFERENCES

1. Twine C, Wood A, Williams I. Surgical repair of a coeliac artery aneurysm. *J Vasc Surg* 2013;57:848.
2. Ayad MT, Batista P, Whisenhunt AK, Salvatore D, Abai B, DiMuzio PJ. Endovascular treatment of celiac axis aneurysm with a covered stent: Case presentation and review of the literature. *Reviews in Vascular Medicine* 2014;2:83-7.

Received: April 06, 2017 Accepted: April 14, 2017

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#### Cite this article as:

Deşer SB, Yücel SM. Giant celiac axis aneurysm. *Türk Göğüs Kalp Dama* 2017;25(4):670.

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