

CARDIOVASCULAR VISUAL

A carotid web causing recurrent transient ischemic attacks in a 60-year-old gentleman

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A 60-year-old patient presented to our outpatient clinic due to two previous transient ischemic attacks with no explicable cause. At duplex ultrasound, a hypoecho-genic lesion was found in the posterior portion of the left carotid bifurcation, while computed tomography angiography documented a lesion initially referred to as a focal dissection flap. Upon further investigation, the lesion was recognized as a possible carotid web.^{1, 2} The web was efficiently removed (Figure 1). The patient underwent carotid endarterectomy with patch reconstruction and was discharged after 2 days without complications. Final angiography showed patency of the internal carotid artery with no residual flaps. Histology confirmed the diagnosis. The patient gave consent for publication of this case.

References

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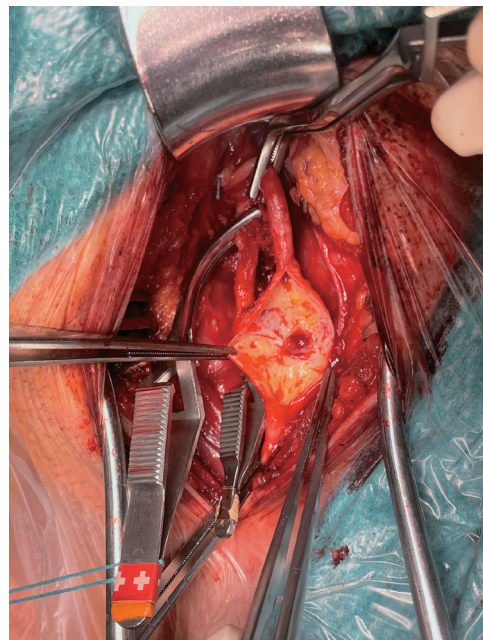


Figure 1.—Intraoperative picture showing the localization of the web at the carotid bifurcation.

Conflicts of interest

The authors certify that there is no conflict of interest with any financial organization regarding the material discussed in the manuscript.

Authors' contributions

All authors read and approved the final version of the manuscript.

History

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