

Bilateral carotid dissection in a patient with a previous surgical treatment for aortic dissection

Abstract

Aortic dissection is often reported in association with carotid or other vessel dissection. We report a case of 75-year old patient who underwent surgical treatment for aortic dissection in 2001. A routine carotid doppler shows bilateral carotid dissection even though the repaired aortic arch is normal.

Keywords: carotid dissection, CT examination, aortic dissection, doppler TSA

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Giovanni Fazio, Marcello Campione
Department of cardiology, Triolo Zancla Hospital, Italy

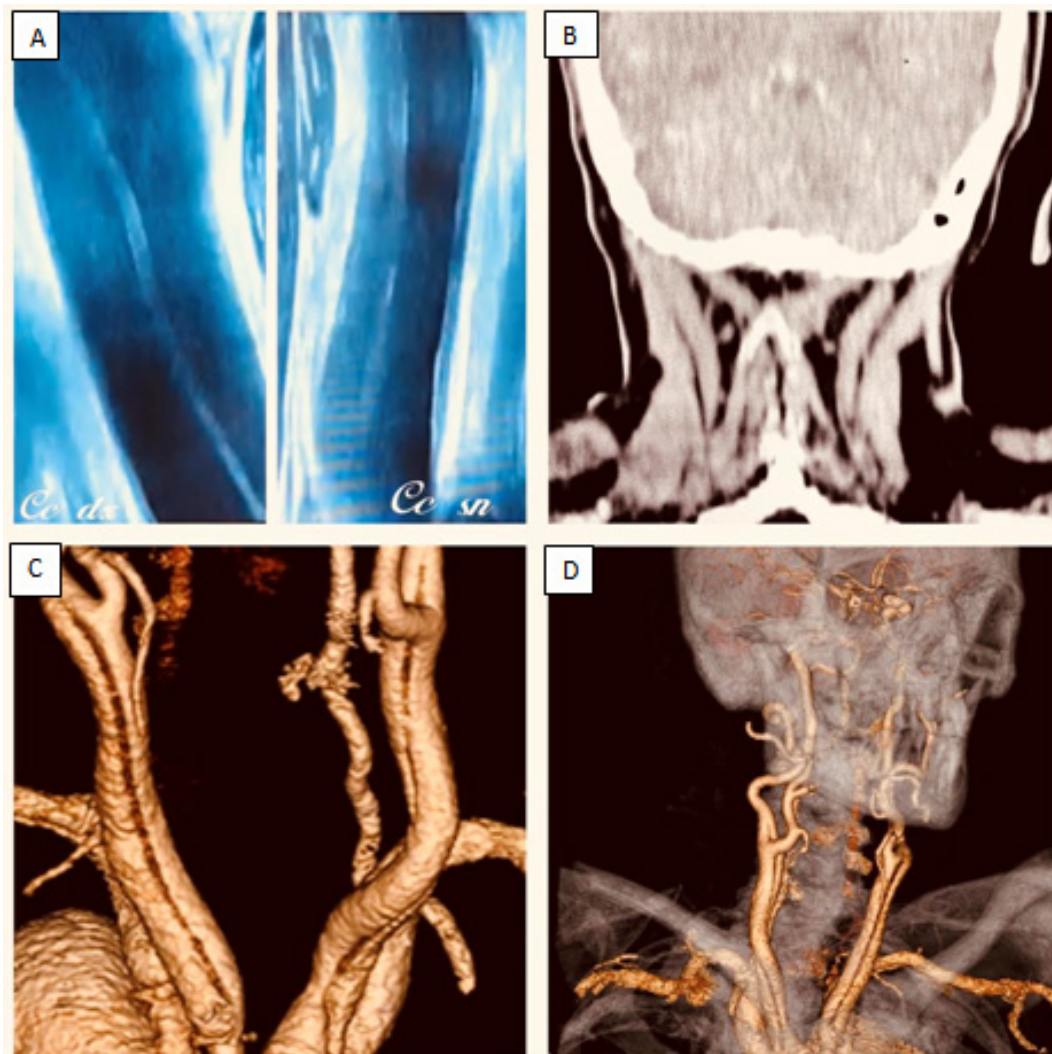
Correspondence: Giovanni Fazio, Department of Cardiology, Angiology, Medicine and Long Term Care – Triolo Zancla Hospital – Palermo, Studio Campione – Trapani, Italy, Tel 3334439962, Email Faziogiova@gmail.com

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Introduction

Aortic dissection is often reported in association with carotid or other vessel dissection. We report a case of 75years old patient

undergo to surgical treatment in 2001 for aortic dissection, that during a occasional with a carotid doppler shows bilateral carotid dissection even if the correct aortic arch is normal.^{1,2}



We performed a CT HR examination that confirmed the diagnosis. In panel A, the carotid doppler is shown. In panels B, C and D, the CT reconstructions are shown. The added [video](#) shows the intracavitary view of common right carotid with the membrane dissection view.

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Conflicts of interest

The rest of the authors declare do not have conflicts of interest.

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