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Dilatation of internal mammary arteries in adult presenting aortic coarctation

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Figure 1. Chest computed tomography showing severe dilatation of the internal mammary arteries, tortuous and most pronounced on the left side.

A 19-year-old woman with a history of dyspnea (New York Heart Association class III) and hypertension was admitted for surgical repair of aortic coarctation. Chest computed tomography showed tortuous and dilated internal mammary arteries (Figure 1), most pronounced on the left side, as a consequence of aortic coarctation discovered at an older age, and an ascending aortic aneurysm (Figure 2).

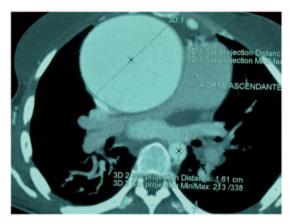


Figure 2. Axial view of chest computed tomography scan showing an important ascending aortic aneurysm in the same patient.

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Conflicts of interest statement

None declared.

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