Cystic Artery Duplication
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Abstract

We discovered during a dissection of the callot triangle during a cholecystectomy a doubling of the cystic artery, described being a rare variation of cystic artery.

Keywords: Cystic artery, gallbladder, cholecystectomy.

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Image in Clinical Medicine

The vascularity of the gallbladder comes from the cystic artery which divides at the neck level into two superficial and deep branches [1]. However, several variations exist. Duplication of the cystic artery can be observed in 16% of cases according to Daseler and al [2] most often the two arteries originate from the right bronchus of the common hepatic artery. We discovered during a dissection of the callot triangle during a cholecystectomy a doubling of the cystic artery the 2 arteries were clipped and the cholecystectomy continued without any surgical difficulty.

Fig-1: Opérative image

References

