



Video of the month

Robotic cholecystectomy in situs inversus totalis[☆]

Colecistectomía robótica en situs inversus totalis

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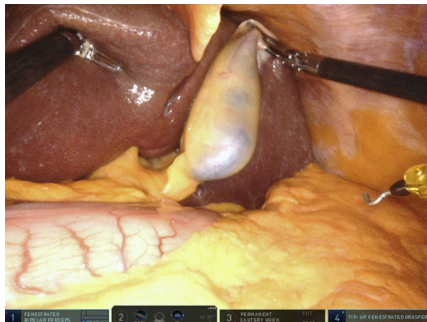


Fig. 1

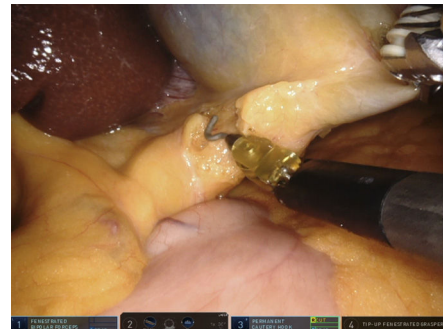


Fig. 2

The Situs inversus totalis supposes the complete transposition of the organs, with an incidence of 1:5.000–1:20.000.¹ Associated with bronchiectasias and sinusitis corresponds to Kartagener's syndrome. Laparoscopic cholecystectomy is more difficult² given its opposite location in the left hypochondrium (Fig. 1) forcing a “mirror” dissection compared to the standard.

We present an 88-year-old patient, hypothyroid with repetitive pneumonia, studied by CT that confirms Kartagener's syndrome. The patient reports recurrent biliary colic. The ultrasound confirms cholelithiasis without dilation of the biliary tract. Robotic cholecystectomy is indicated (Fig. 2) for the technical advantages in this case.

Appendix A. Supplementary data

Supplementary material related to this article can be found, in the online version, at doi:<https://doi.org/10.1016/j.ciresp.2020.03.020>.

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[☆] Please cite this article as: Muriel P, Escartín A, González ML, Olsina JJ. Colecistectomía robótica en situs inversus totalis. Cir Esp. 2020;98:554.

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