



## Video of the month

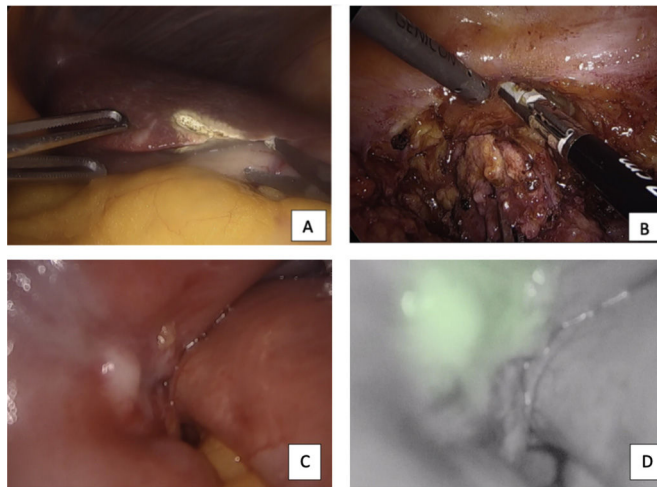
## Utility of fluorescence-guided surgery in the laparoscopic approach of peritoneal carcinomatosis: two cases in our center<sup>☆</sup>



### Utilidad de la cirugía guiada por fluorescencia en el abordaje laparoscópico de carcinomatosis peritoneal: dos casos en nuestro centro

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**Fig. 1 – A) Small liver nodule; B) implant in the parietal peritoneum at the left iliac fossa; C) peritoneal nodule in the small intestine; D) fluorescence in small intestine nodule.**

We present two patients with a diagnosis of peritoneal carcinomatosis (PC) originating from colorectal cancer (CRC) who were administered intravenous indocyanine green (ICG) preoperatively:

- 1 A 75-year-old man with an implant in the left parietal peritoneum (Fig. 1a,b)
- 2 A 67-year-old man with a hyperfluorescent nodule in the proximal jejunum (Fig. 1c,d)

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Indocyanine green fluorescence-guided surgery appears to be a useful tool in visualizing small lesions. In our cases, it was useful to confirm peritoneal nodules, to assess adequate resection margins, and to rule out a benign lesion.

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### **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.2020.06.024>.