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## Video of the month

# Robot-assisted caudate lobectomy: A video technique<sup>☆</sup>



Lobectomía caudada con asistencia robótica: video de demostración técnica

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First described in 2002, robotic surgery of the liver is still considered a developing technique due to the scarcity of data necessary for its evaluation as well as the limited variety of instruments available compared to other surgical methods.<sup>1</sup>

Although the results of robotic surgery and laparoscopy are comparable, the former seems to increase the rate of major liver resection, even when using a “parenchyma-sparing” approach.

Resection of the caudate lobe is surgically challenging due to its proximity to the main vascular structures and its deep location. After reporting our preliminary experience, in this video we illustrate our technique for robotic caudate lobectomy.

Procedure: caudate lobectomy with robotic assistance for small liver metastases.

## 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.2019.05.005>.

## REFERENCES

- [1] Marino MV, Glagolieva A, Guarrasi D. Robotic resection of the liver caudate lobe: technical description and initial consideration. *Cir Esp*. 2018;96:162–8.

<sup>☆</sup> Please cite this article as: Marino MV, Builes Ramirez S, Garcia Cardo J, Gomez Ruiz M. Lobectomía caudada con asistencia robótica: video de demostración técnica. *Cir Esp*. 2019;97:409.

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