



## Image of the month

## Femoral artery pseudoaneurysm following anterior inguinal hernia repair<sup>☆</sup>



### Pseudoaneurisma de la arteria femoral común tras hernioplastia inguinal anterior

Jesus Badia-Closa,<sup>\*</sup> Sandra Montmany, Juan Carlos Garcia-Pacheco, Victoria Lucas-Guerrero

Hospital Universitario Parc Taulí, Universitat Autònoma de Barcelona (UAB), Barcelona, Spain

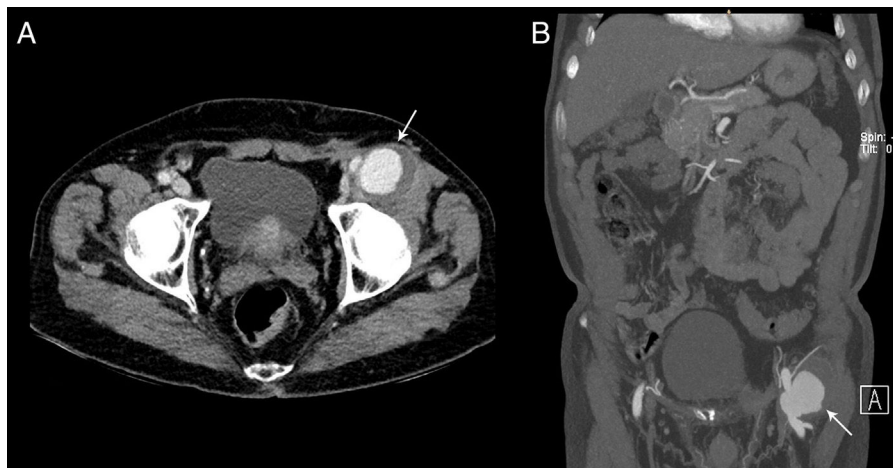


Figure 1

Vascular complications in inguinal hernioplasty are frequent, the most common of which is the formation of a hematoma. However, the incidence of severe vascular complications (including lesions of the femoral vessels) is much lower, estimated at around 1%.

We present a patient who developed a common femoral artery (CFA) pseudoaneurysm after inguinal hernioplasty using the Lichtenstein technique, probably related to mesh fixation during surgery (Fig. 1).

During vascular surgery, we observed a rupture of the posterior wall of the CFA, which was resolved with a graft, inserted with an end-to-end anastomosis.

<sup>☆</sup> Please cite this article as: Badia-Closa J, Montmany S, Garcia-Pacheco JC, Lucas-Guerrero V. Pseudoaneurisma de la arteria femoral común tras hernioplastia inguinal anterior. Cir Esp. 2020. <https://doi.org/10.1016/j.ciresp.2020.07.018>

<sup>\*</sup> Corresponding author.

E-mail address: [xus@badia.me](mailto:xus@badia.me) (J. Badia-Closa).