

Large accessory cavitated uterine malformation (ACUM) with late clinical manifestation: case report

Dusan Djokovic^{1,2}, Benedetta Pollano³, Luis Vicente³, and Ana Isabel Belo³



Patient:

33-year-old woman, referred to our Ultrasound Unit for **severe pelvic pain** emerging after pregnancy and cessation of hormonal therapy



Ultrasound and Magnetic Resonance Imaging

Large cystic (unilocular) myometrial lesion

Size: 95 mm x 58 mm x 62 mm, *ground glass* content

Localization: anterolateral left uterine wall beneath the insertion of the round ligament *Images 1. and 2.*



Surgery:

Mini-laparotomy → histological confirmation (ACUM)

Images 3. and 4.

CONCLUSION: This case — one of the largest ACUMs published — shows the malformation can present late (after pregnancy or cessation of hormonal suppression) and should be considered for new postpartum or post-treatment pelvic pain or myometrial cystic mass.

1. Hospital CUF Descobertas, Lisbon, Portugal

2. Universidade Nova de Lisboa Medical School, Lisbon, Portugal

3. Division of Gynecology and Obstetrics, Sant'Anna Hospital, Università degli Studi di Torino, Turin, Italy

4. Centro de Procriação Medicamente Assistida, Hospital Lusiadas Lisboa, Lisbon, Portugal

5. Anatomical Pathology, Synlab, Lisbon, Portugal

