ICD-10 Code for Endometriosis

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Disclosures

- No Conflict of interest

Proposal

- The American College of Obstetricians and Gynecologists (ACOG) and American Association of Gynecologic Laparoscopists (AAGL) are requesting expansion of the N80 code selections for **endometriosis.**

Endometriosis Epidemiology

- Approximately 10% of reproductive aged women have endometriosis worldwide
  - Reported in 50% of women with infertility
  - Reported in 70% of adolescents with pelvic pain
- Average 7-10 year delay for diagnosis

Current ICD-10 for Endometriosis

- N80.0: Adenomyosis
- **N80.1: Endometriosis of the ovary**
- **N80.2: Endometriosis of the fallopian tube**
- **N80.3: Endometriosis of pelvic peritoneum**
- **N80.4: Endometriosis of the rectovaginal septum and vagina**
- **N80.5: Endometriosis of the intestine**
- **N80.6: Endometriosis of the cutaneous scar**
- N80.8: Other endometriosis
- N.80.9: Unspecified endometriosis

ICD-10 for Endometriosis

- No change in endometriosis codes since 1970s
- A near 10-fold increase in the number of diagnosis codes was noted between ICD-9 and ICD-10, while the diagnosis codes for endometriosis remained unchanged

Knowledge and Technology Advancement

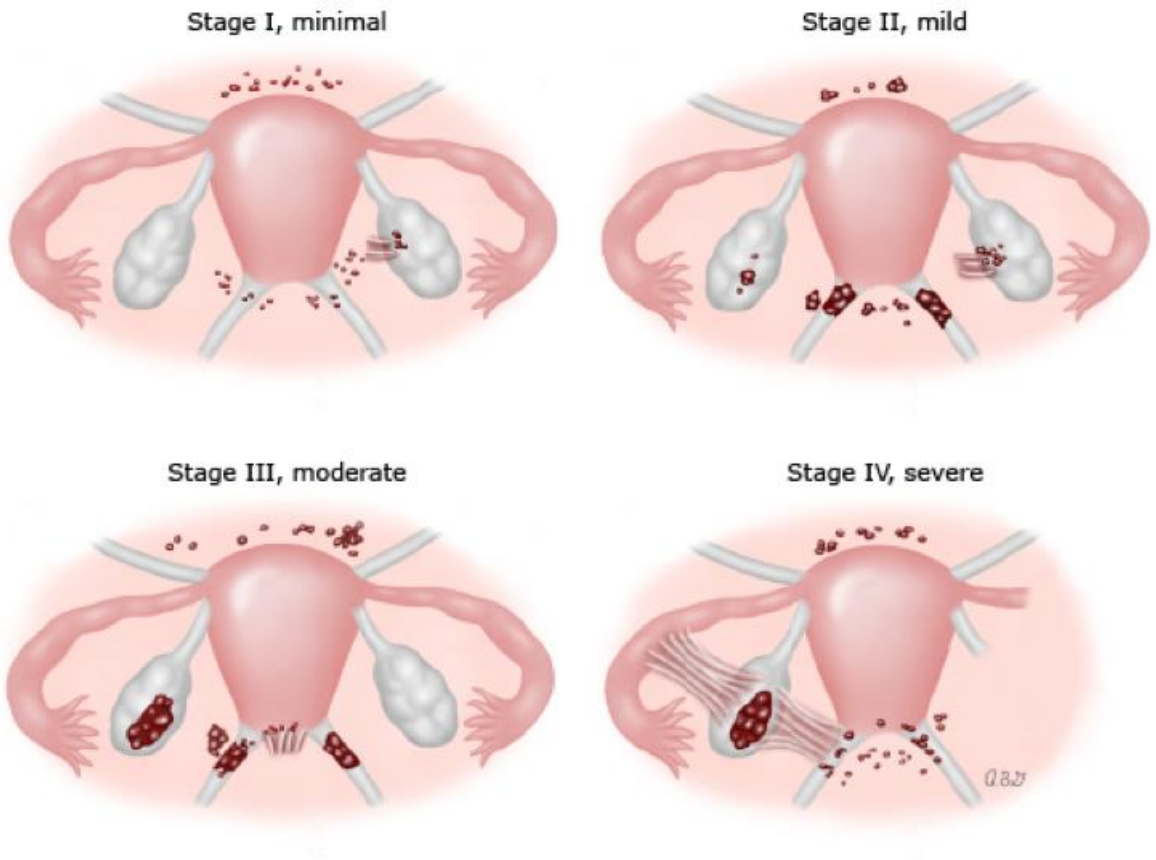
- Our understanding of endometriosis as a disease process has expanded over the last several decades with advancement in diagnosis, imaging technologies, and evolution of surgical approaches
- ICD codes have NOT matched these advancements
- Women are suffering with delayed diagnosis, limited tracking of disease, and limited resource allocation

Current ICD-10 codes

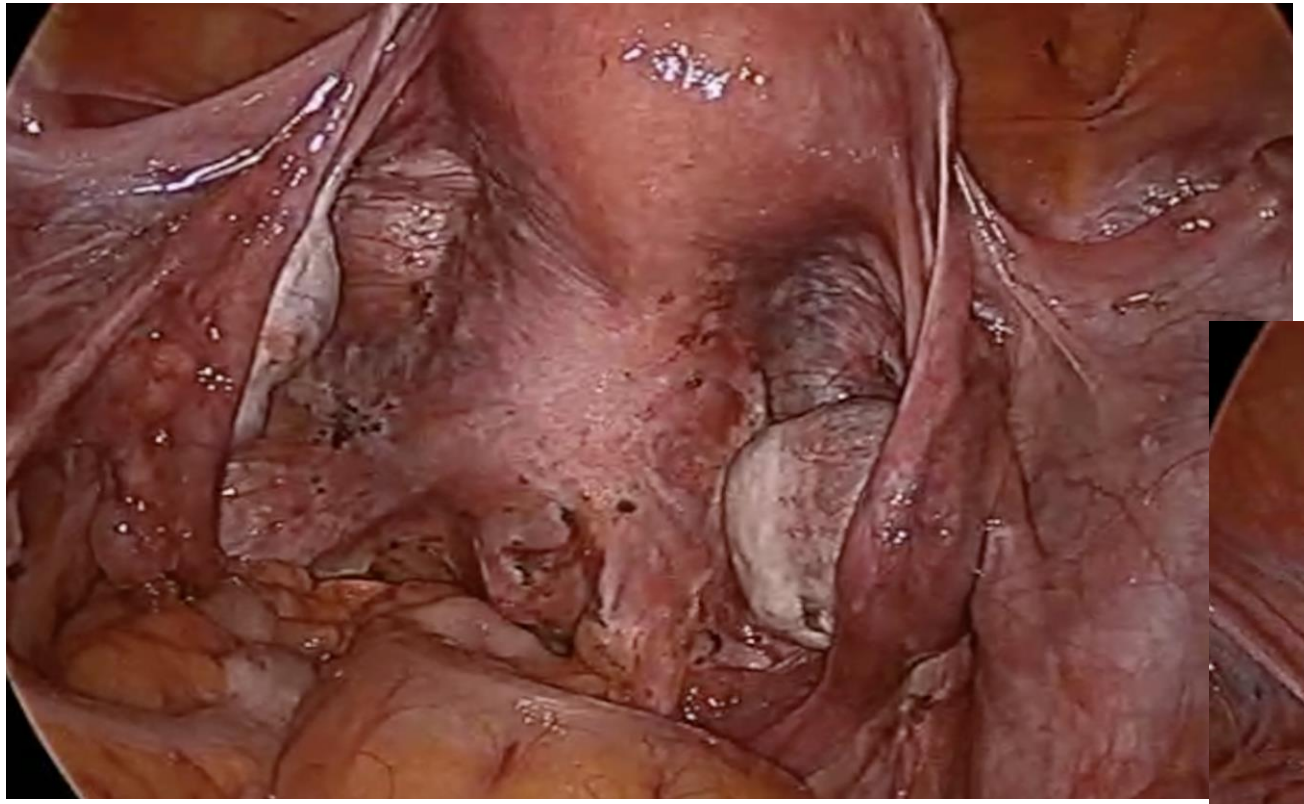
- Current ICD-10 codes do NOT provide details in terms of:
  - Laterality
  - Depth of invasion
  - Volume of disease
  - Specific organ(s) involved
- These factors directly influence **disease management** and **clinical outcomes**

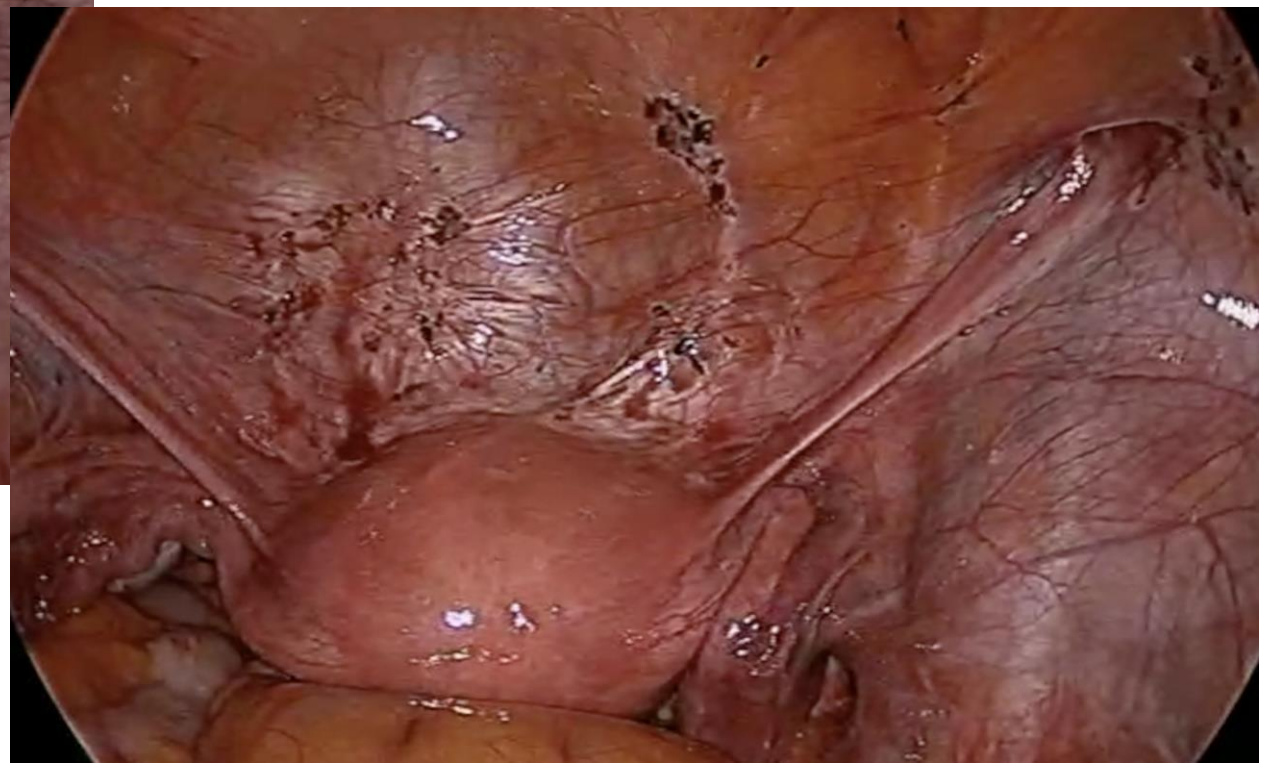
Endometriosis Pathology

- Diverse pathology of this disease ranges from superficial peritoneal lesions to ovarian endometriomas to deep infiltrating lesions and involvement of various body regions and organ systems

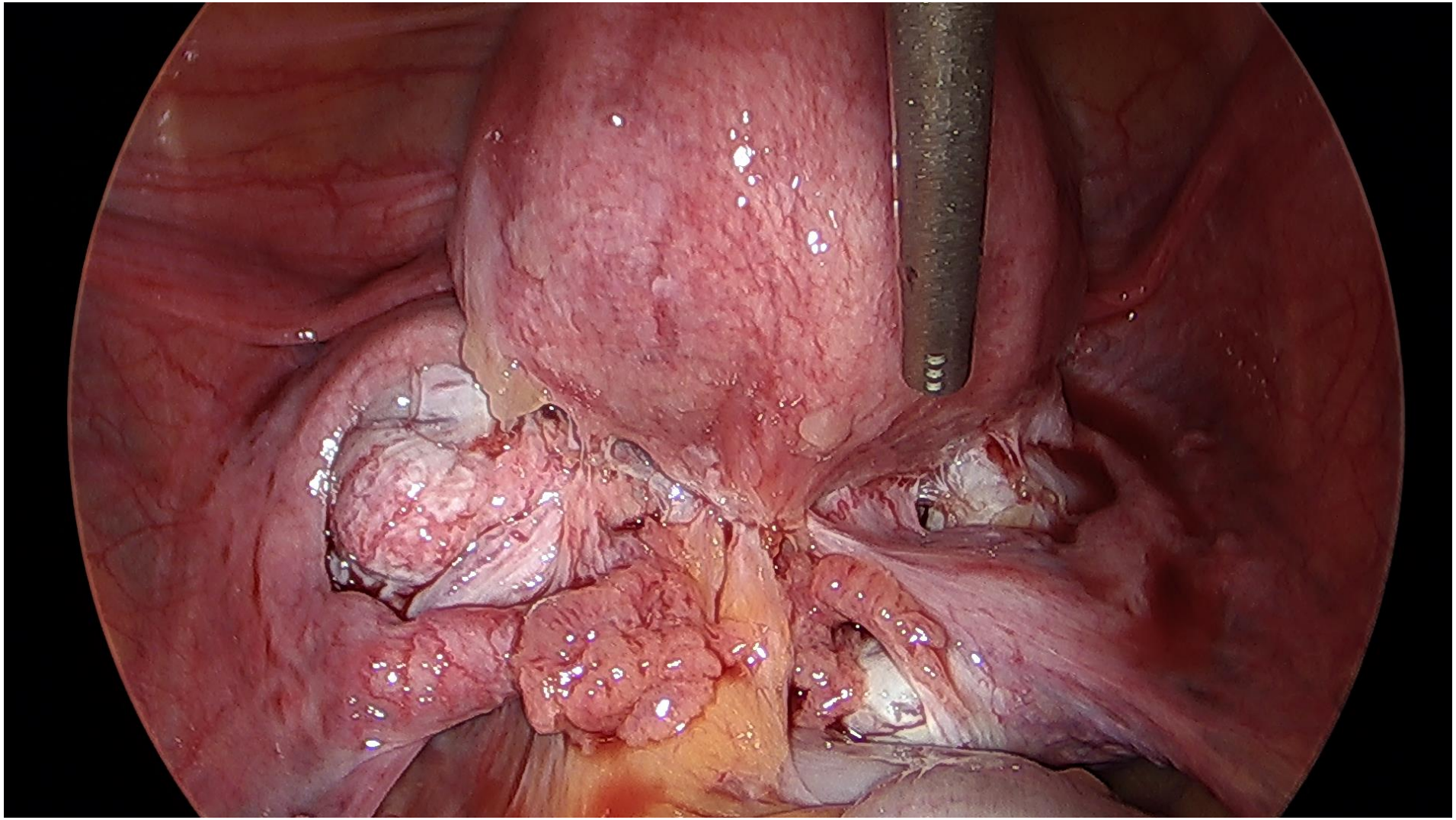


Endometriosis Identification

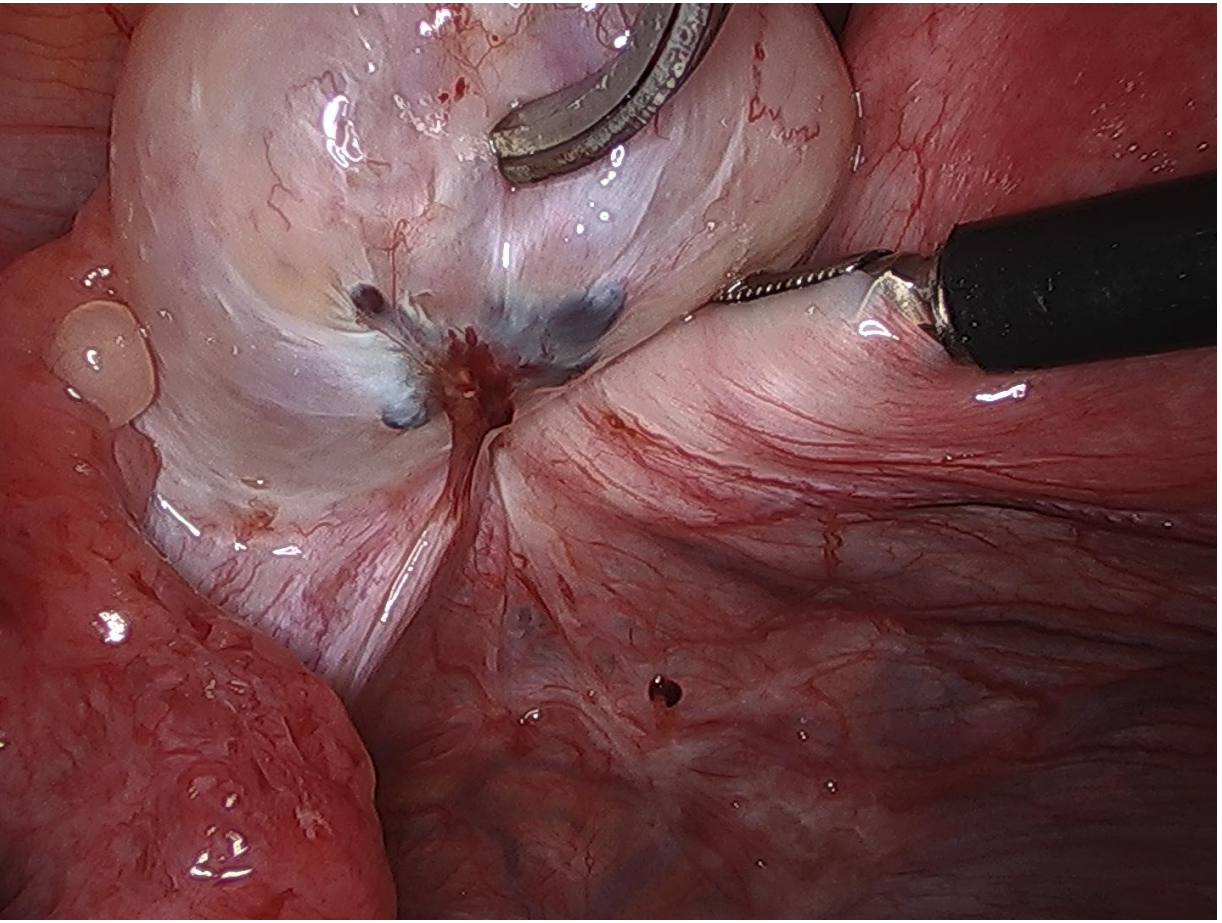


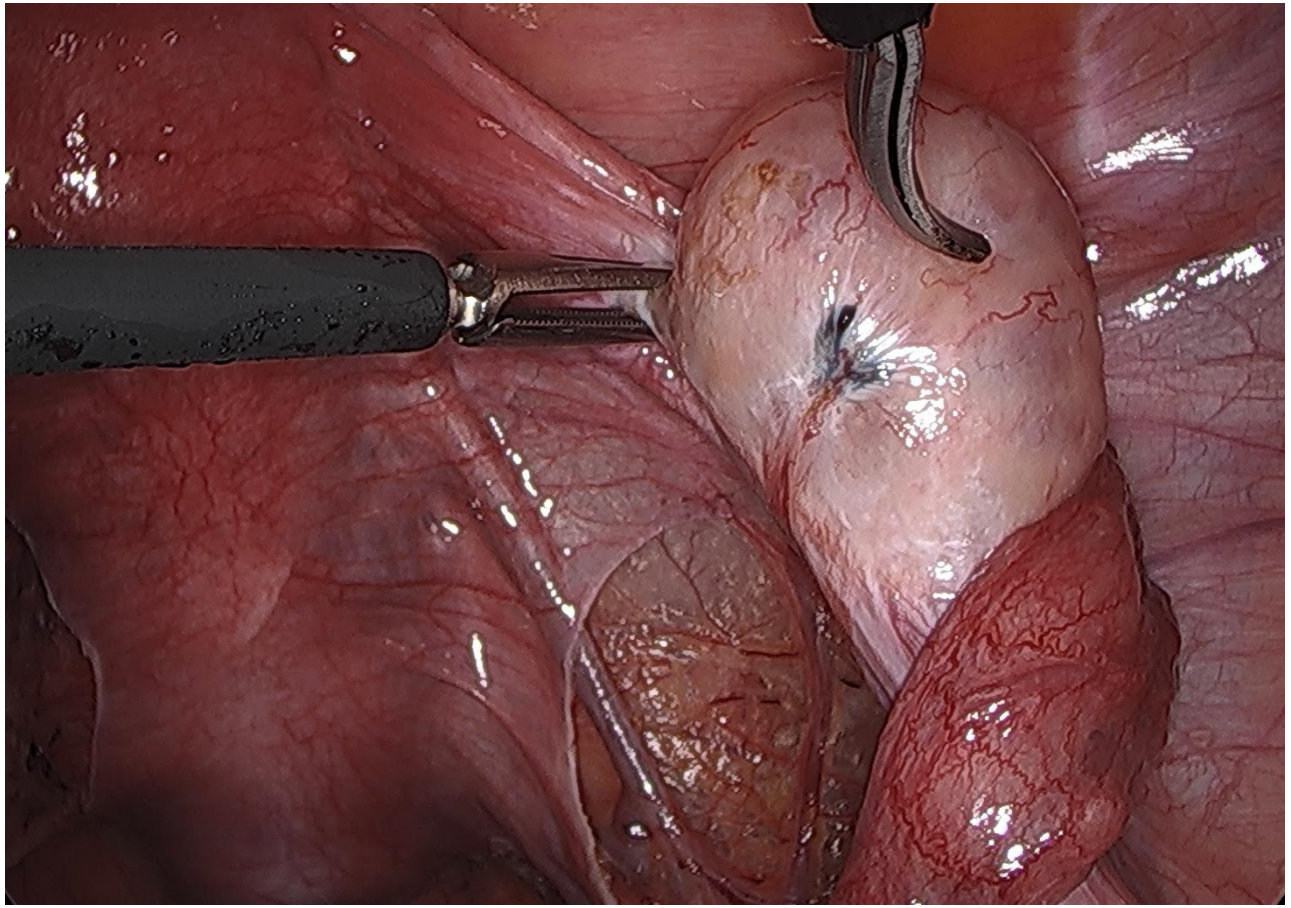


Severe Endometriosis with Obliteration of Cul de Sac

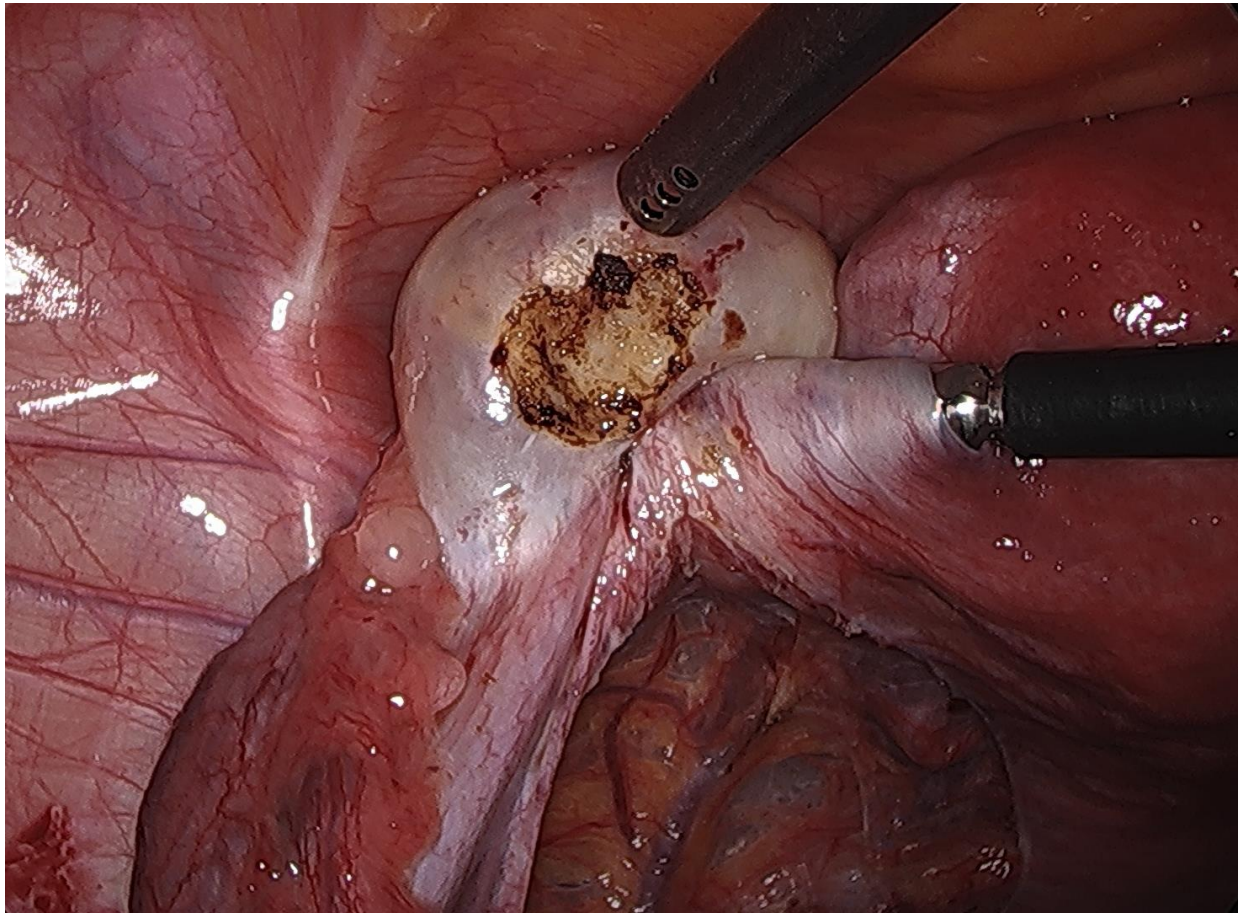


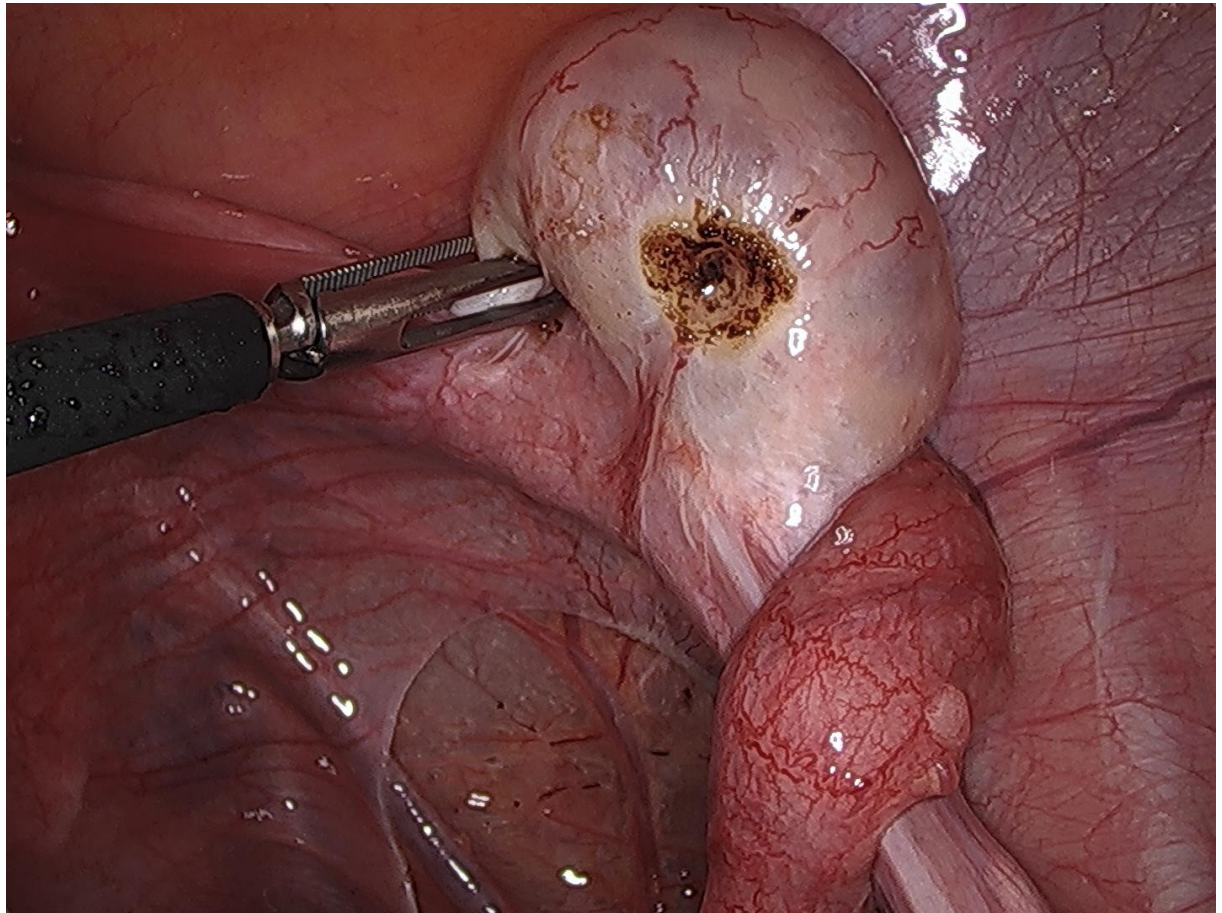
Superficial Ovarian Endometriosis
N80.1



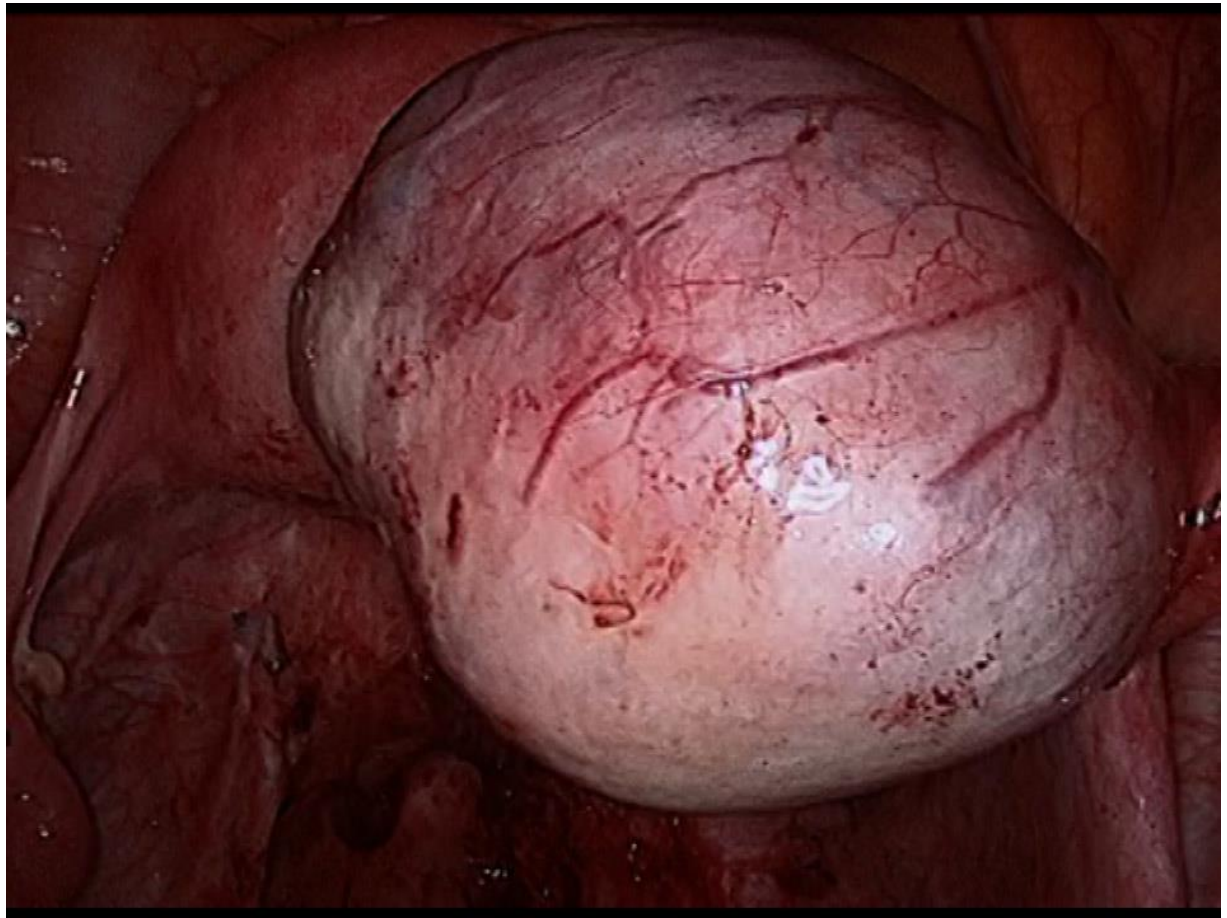


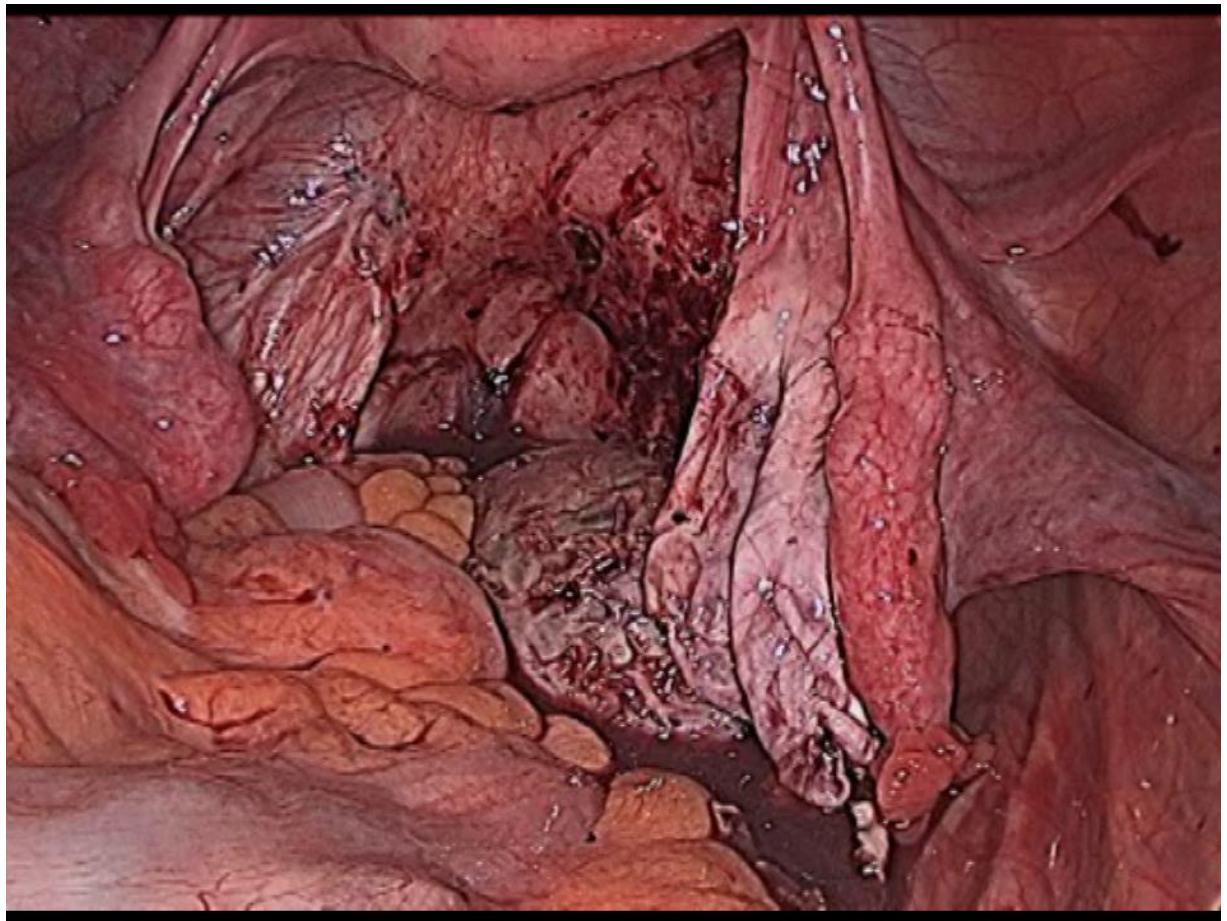
Ablation of Superficial Ovarian Endometriosis



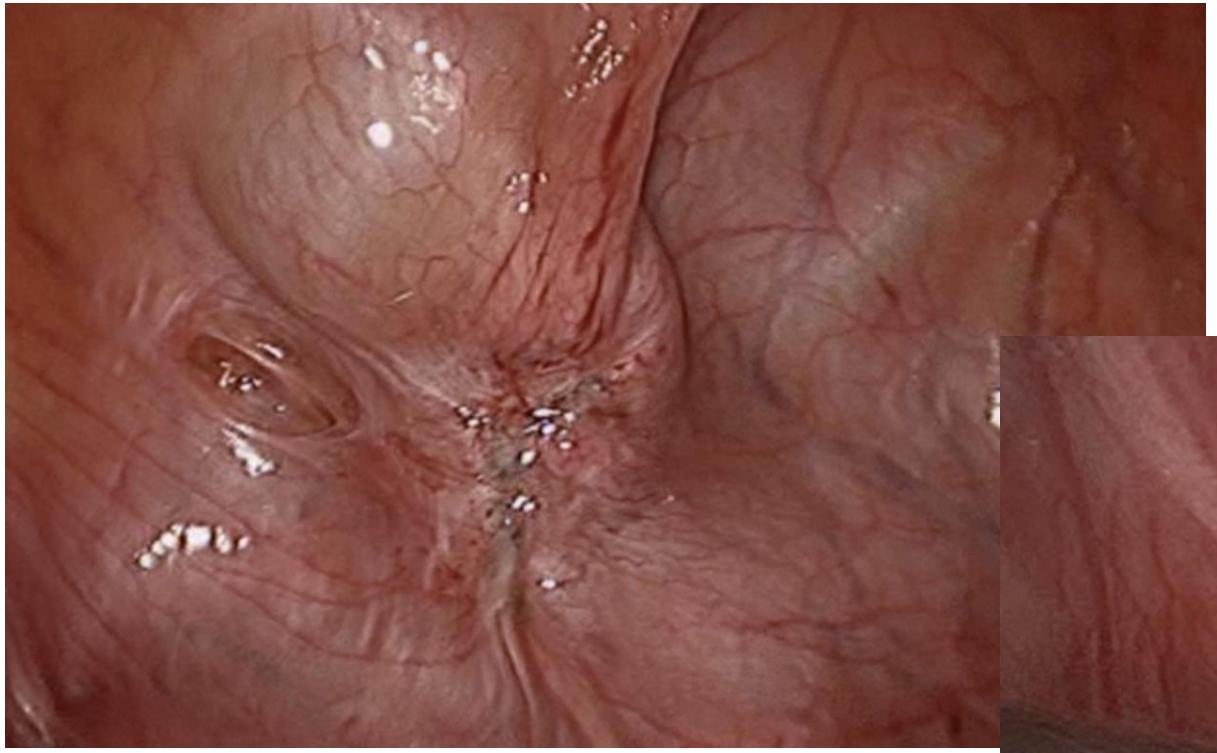


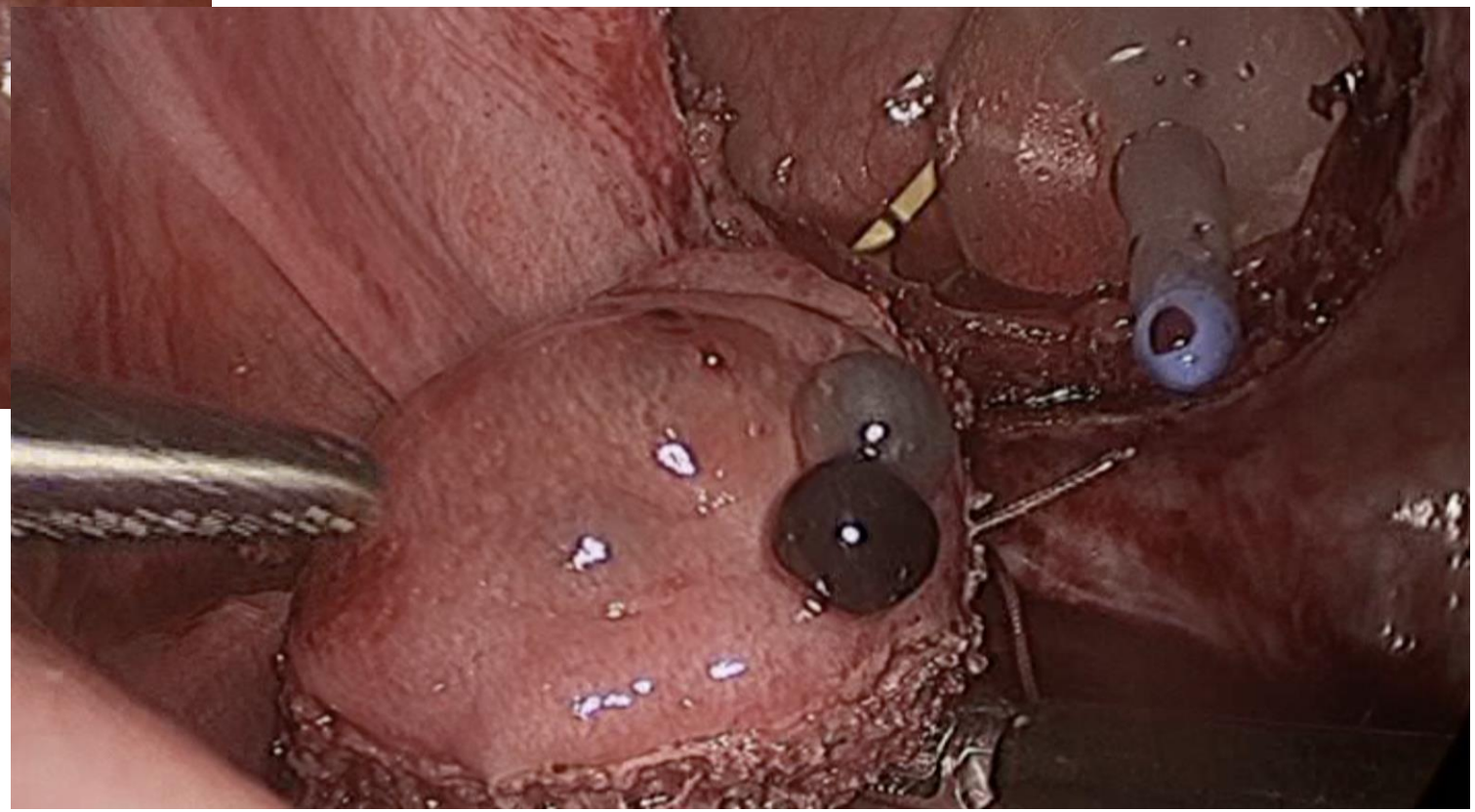
Ovarian Endometrioma : N80.1 and Ovarian Cystectomy



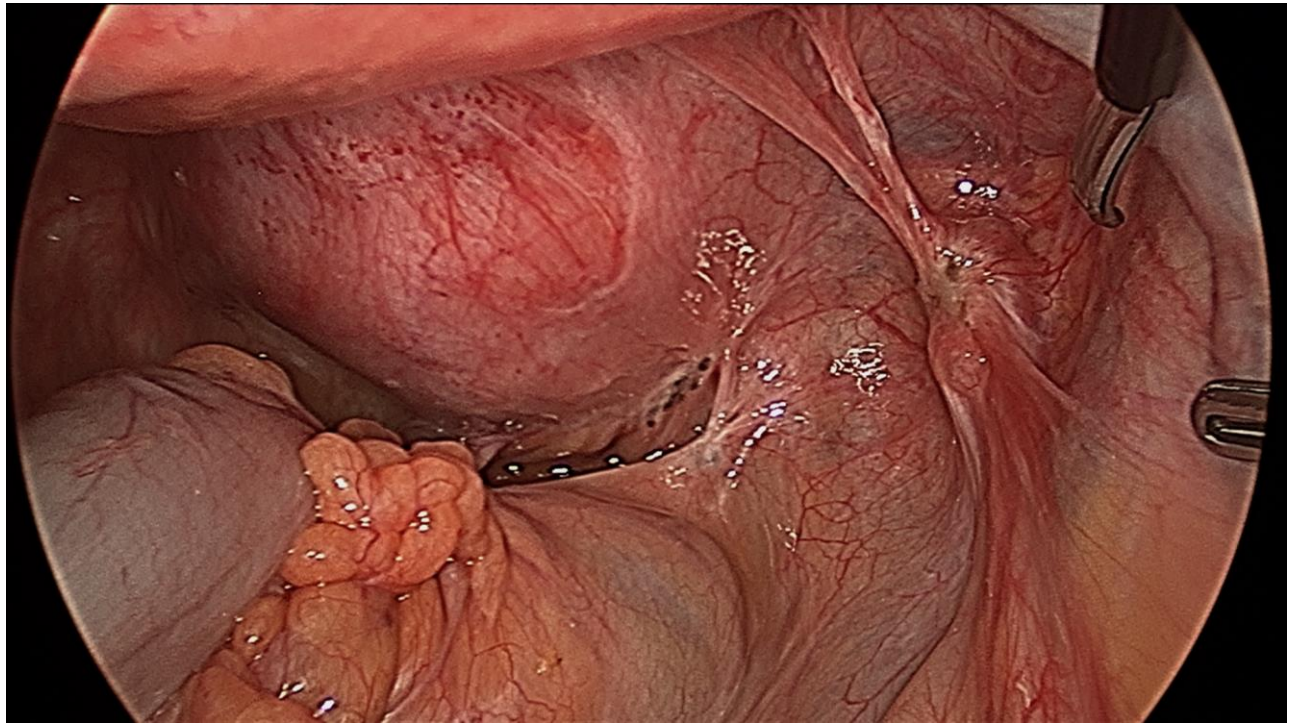


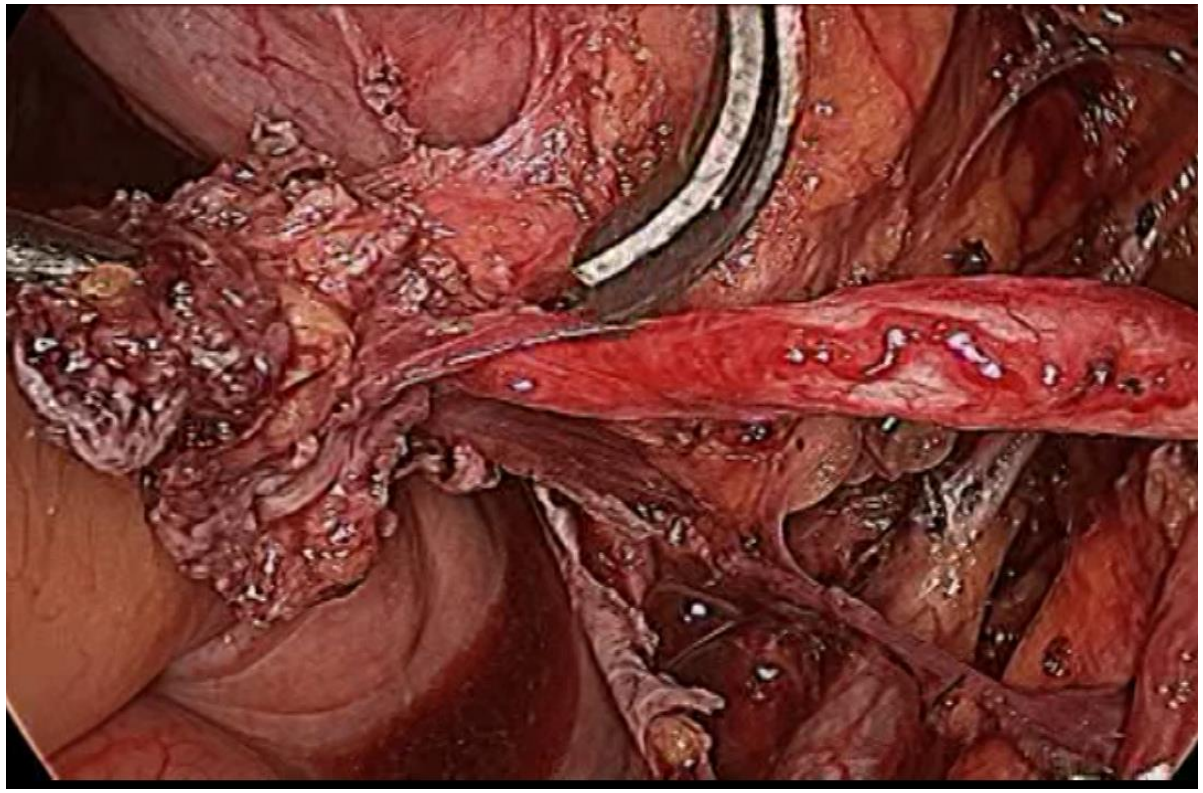
Bladder Endometriosis : N80.8



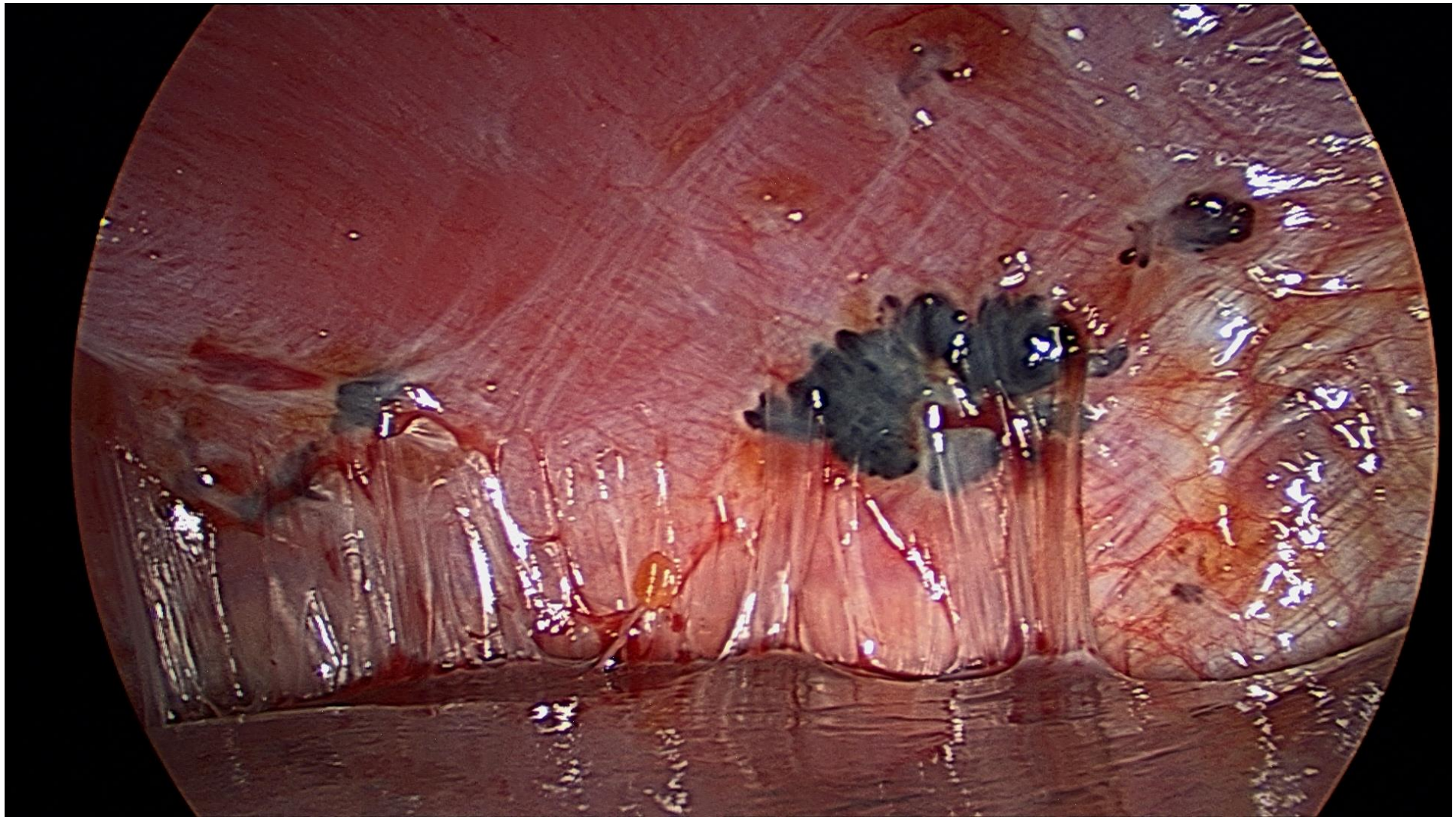


Ureteral Endometriosis: N80.8

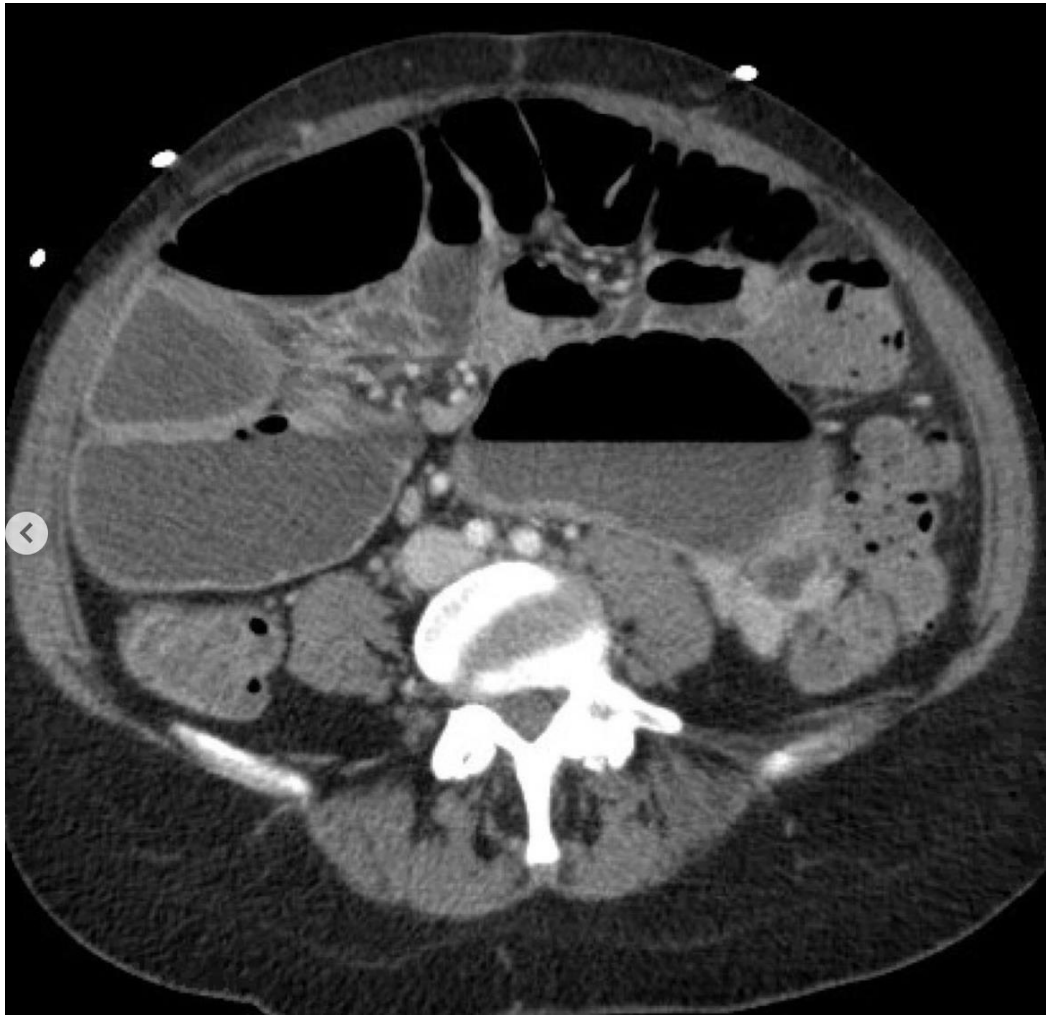


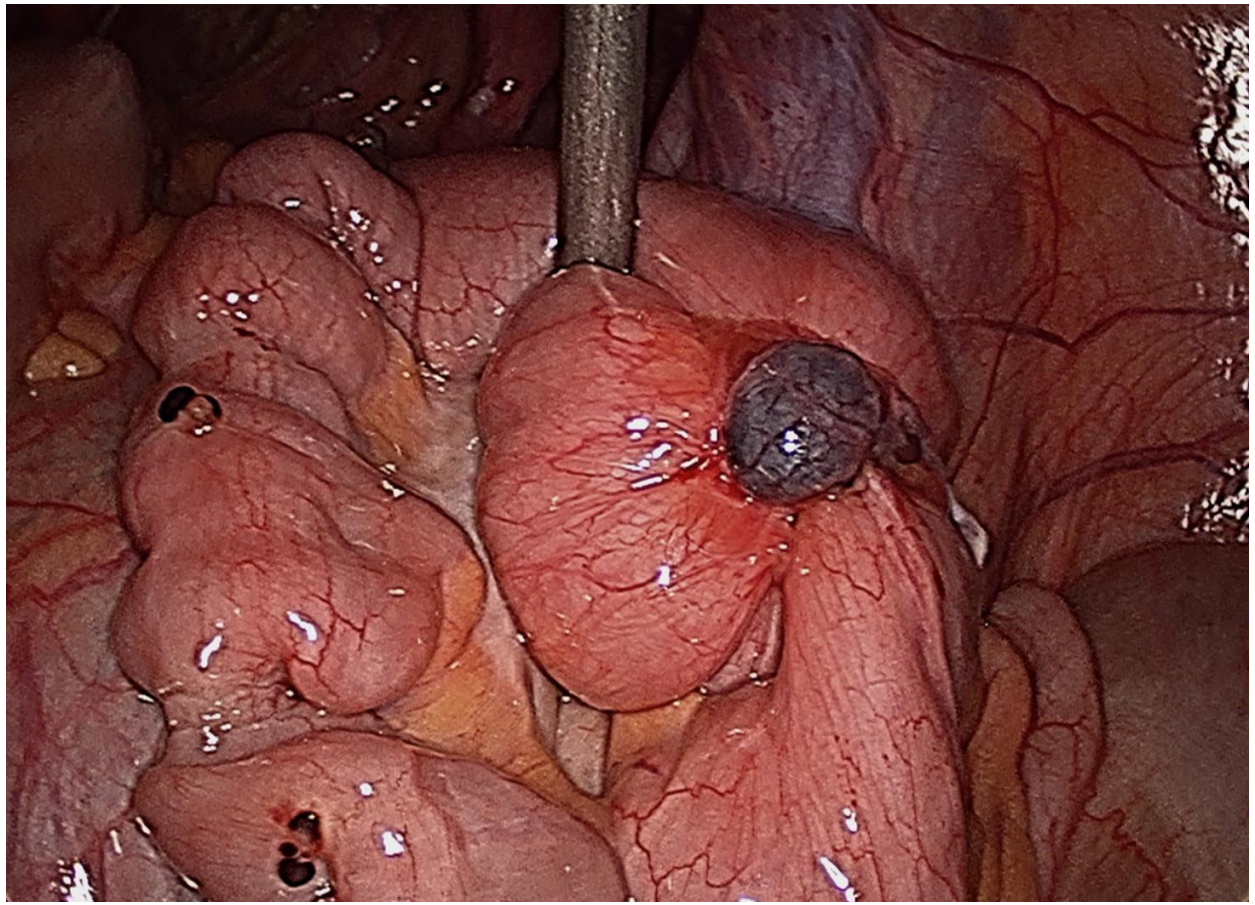


Diaphragmatic Endometriosis: N80.8

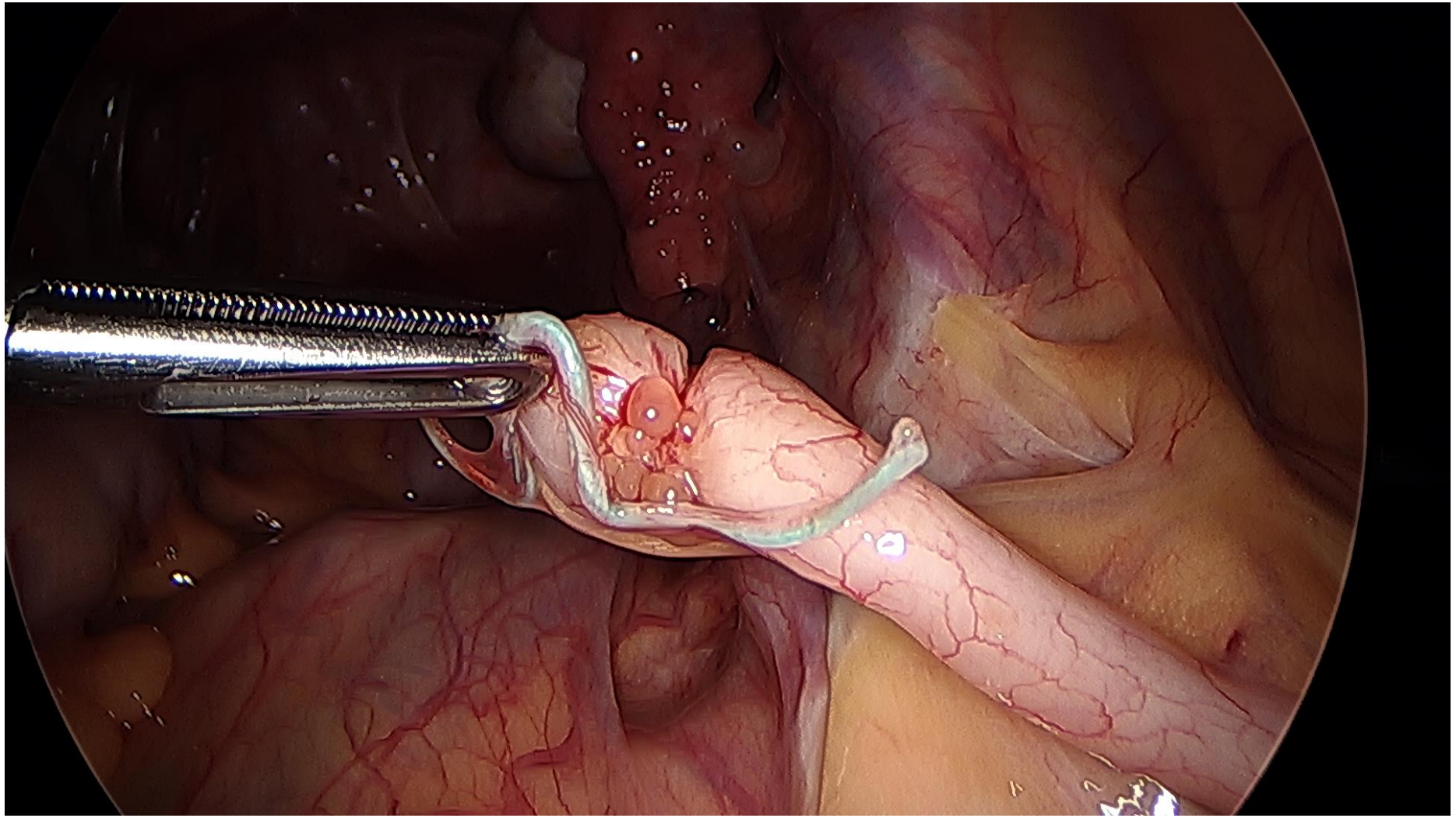


Small Bowel Endometriosis: N80.5

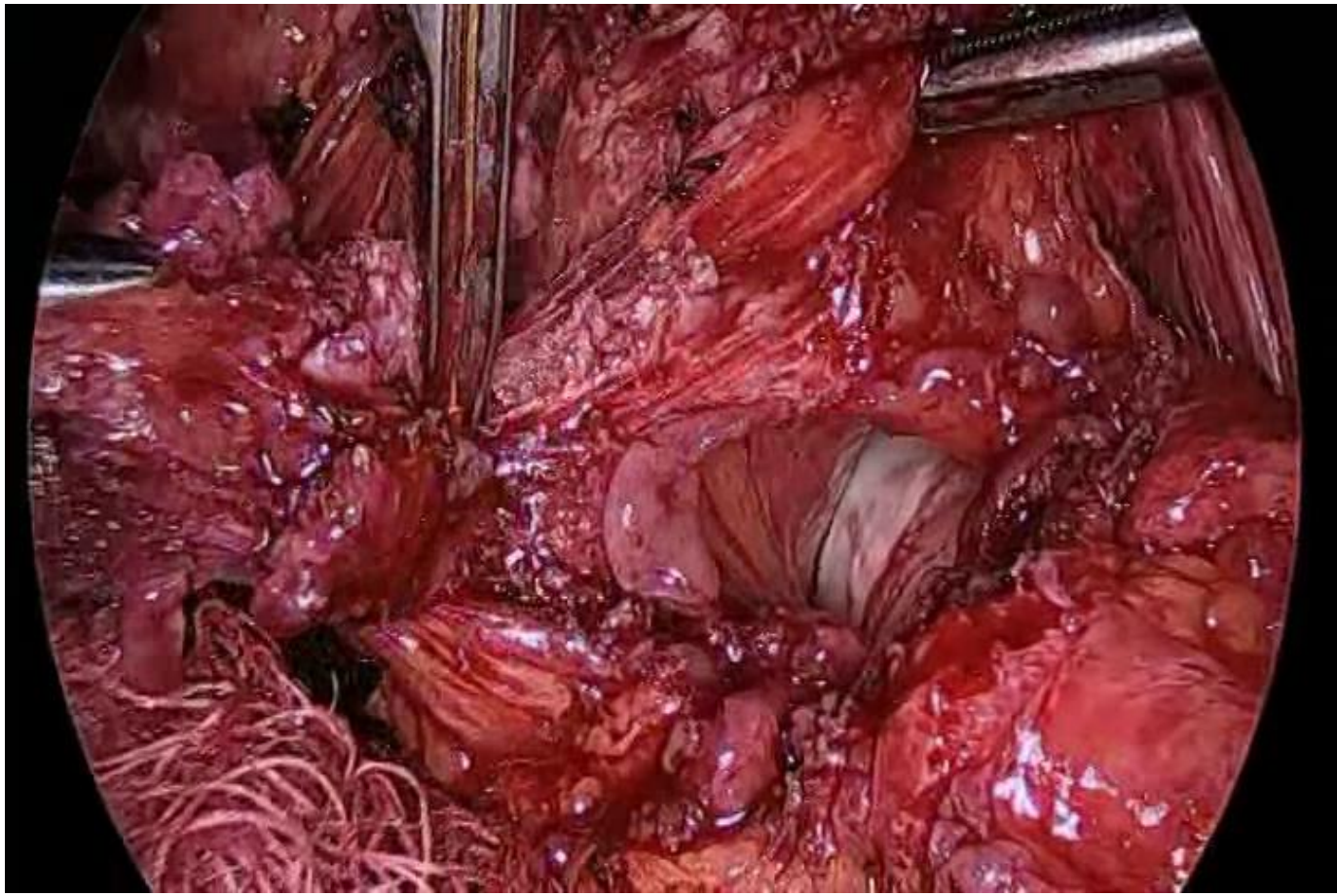




Appendiceal Endometriosis: N80.5



Rectosigmoid Endometriosis: N80.5



Result of Expanded Codes

- Appropriate diagnosis coding will assist in measuring true disease incidence
- This will allow improved:
  - Disease tracking
  - Determine service planning
  - Assess disparities in care
  - Allocate resources appropriately
  - Improve diagnosis accuracy
  - Elevate treatment for endometriosis

Questions?