

SPECIALIZED ULTRASOUND IN GYNECOLOGY & OBSTETRICS

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ENDOMETRIOSIS ULTRASOUND:

Our patient consented to a limited abdominal and full pelvic ultrasound examination using real-time transabdominal scan and transvaginal scan technique. The bladder was very full throughout the entire scan.

INDICATION: Dysmenorrhea; h/o autonomic bladder

FINDINGS:

UTERUS:

The uterus was well visualized, anteverted in orientation and size measuring 92 x 44 x 47 mm.

Myometrium: The myometrium appeared normal.

- Adenomyosis: Evaluation for adenomyosis revealed: Nil.
- Fibroids: Evaluation for fibroids revealed: Nil.
- Congenital anomaly: Nil.

Endometrium: Endometrial thickness measured: 4 mm. Endometrial cavity pathology: None.

OVARIES/ADNEXA:

Right Ovary: the right ovary appeared normal in appearance and echogenicity, measuring $32 \times 15 \times 28 \text{ mm}$. Volume 6.7 ml (on TA scan)

Left Ovary: the left ovary appeared normal in appearance and echogenicity, measuring $23 \times 21 \times 33$ mm. Volume 8.4 ml (on TA scan).

Adnexa: Normal bilaterally.

ANTERIOR COMPARTMENT:

Bladder: Normal with no evidence of deep endometriosis or other gross pathology.

Ureters: Normal bilaterally with no evidence of hydroureter.

M. Leonardi, MD, PhD, FRCSC Date of transcription: 24 Jul 2024

Signed



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POSTERIOR COMPARTMENT:

Posterior vaginal fornix: Normal with no evidence of deep endometriosis or other gross pathology. **Rectovaginal septum:** Normal with no evidence of deep endometriosis or other gross pathology. **Left uterosacral ligament:** Normal with no evidence of deep endometriosis or other gross pathology. **Right uterosacral ligament:** Normal with no evidence of deep endometriosis or other gross pathology.

Torus uterinus: Normal with no evidence of deep endometriosis or other gross pathology.

Bowel: Normal with no evidence of deep endometriosis or other gross pathology.

Rectouterine pouch (cul de sac): Normal with no evidence of deep endometriosis or other gross pathology.

Sliding sign: Positive, representing a non-obliterated (i.e. normal) rectouterine pouch.

Superficial endometriosis: Evaluation for superficial endometriosis today was not aided by the presence of peritoneal fluid. We identified:None. It is important to note that the absence of superficial endometriosis does not rule out superficial endometriosis.

IMPRESSION:

Normal limited abdominal and full pelvic ultrasound today (besides the very full bladder).

No evidence of deep or ovarian endometriosis or endometriosis-associated adhesions. While we can safely rule these out based on evidence-based diagnostic test accuracy studies, it is important to note that the absence of superficial endometriosis does not rule out superficial endometriosis.

It is important to note that a normal ultrasound does not signify the patient is normal; rather, it simply means we have not visualized anatomical abnormalities in the structures evaluated on today's ultrasound.

During and following the ultrasound performed today, I provided real-time feedback regarding the ultrasound findings to the patient. I provided some basic information about the findings. I validated the patient's experiences. I advised them to follow up with you, their referring doctor, to discuss management strategies going forward. It was a pleasure to be involved in their care. Thank you for the opportunity to contribute to your patient's diagnostic journey.

M. Leonardi, MD, PhD, FRCSC Date of transcription: 24 Jul 2024 Signed