

SPECIALIZED ULTRASOUND IN GYNECOLOGY & OBSTETRICS

200 JAMES ST. SOUTH, SUITE 305 HAMILTON, ON L8P 3A9 | PHONE: (905) 522-2220 FAX: (905) 522-2280 | WWW.SUGOCLINIC.COM

Our patient consented to a limited abdominal and full pelvic ultrasound examination using real-time transabdominal scan and transvaginal scan technique. Today's ultrasound was performed by a gynecologic sonologist.

<u>INDICATION:</u> On Lolo to manage dysmenorrhea and menorrhagia. recent ultrasound suggested possible adenomyosis and PCOS but no previous ultrasound has said and she did not have any symptoms of PCOS before

LMP: Unknown On Medication

RELEVANT CLINICAL HISTORY: No

UTERUS: Normal. The uterus was well visualized.

Measurements: 68 x 39 x 23 mm; Volume: 31.8 ml.

Orientation: Anteverted

Adenomyosis: Evaluation for adenomyosis revealed: Features Present.

The following MUSA (Morphologic Uterine Sonographic Assessment) group features are identified:

- Echogenic sub-endometrial lines and buds
- Interrupted junctional zone

Subtle features.

Fibroids: No fibroids are visualized

Congenital anomaly: No

Endometrium:

Thickness 1.8mm. Endometrial pathology: None.

OVARIES/ADNEXA:

Right Ovary: Normal

was well visualized and measured 28 x 11 x 14 mm; Volume: 2.4 ml.

Mobile

Left Ovary: Normal

M. Leonardi, MD, PhD, FRCSC Sonographer: E. Ocubillo

Date of transcription: 23 Jan 2025



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Adnexa: Normal

FREE FLUID: Present

Enhanced evaluation for superficial endometriosis: **Yes** No

ANTERIOR COMPARTMENT:

Vesicouterine peritoneum: Normal.

Bladder: Normal. Ureters: Normal. Kidneys: Normal.

POSTERIOR COMPARTMENT:

Vagina: Normal.

Uterosacral ligaments + Torus uterinus: Normal.

Bowel: Normal.

Rectouterine pouch peritoneum: Normal.

Sliding sign: Positive **Interpretation:**

Non-obliterated (normal)

IMPRESSION:

Abnormal advanced pelvic ultrasound

The following were identified:

- Adenomyosis

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.

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 their referring doctor to discuss management strategies going

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patient's diagnostic journey.

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