

Poster #: 51

Title of Iatrogenic Uterine Injuries: Multimodality Imaging Review

Abstract:

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Modality: Multi

Organ System: GU

Intro: N/A

Purpose: N/A

Methods Used: N/A

Results of N/A

Abstract:

Discussion: N/A

**Scientific
and/or Clinical
Significance?** N/A

**Relationship
to existing
work** N/A

Purpose: 1. Review the spectrum of iatrogenic (instrumentation or medication induced) injuries to the uterus 2. Discuss the role of ultrasound, MDCT, MRI in the diagnosis and management of iatrogenic uterine injuries
Content Organization: Multimodality imaging review of complications related to: -
Surgical procedures: uterine perforation from IUD placement, scar dehiscence, bladder flap hematoma, endometritis after D&C, wound infection, entero-uterine/utero-cutaneous fistula, uterine AVM -
Medication induced: sequela of tamoxifen therapy (endometrial cancers, hyperplasia, and polyps), sequela of radiation therapy (radiation necrosis)
Major Teaching Points: -Characteristic ultrasound, MDCT, and MRI imaging findings can help delineate and guide treatment of the surgical and medical iatrogenic injuries of the uterus