

Patient Name: RRI034
Patient ID:
Gender:
Date of Birth:
Home Phone:
Referring Physician: BEDSON, LISA
Organization: North Adelaide

Accession Number: BR-2926643-MR
Requested Date: February 15, 2016 08:43
Report Status: Final
Requested Procedure: 2850284
Procedure Description: MRI PELVIS
Modality: MR

Findings

Radiologist: COWIE, JENNIFER

MRI PELVIS

Summary:

No evidence of adenomyosis. Previous LSCS defect, 3mm of myometrial coverage.

No other significant findings.

Clinical:

? adenomyosis. Recurrent IVF.

Technique:

Multi-parametric pelvic MRI fertility protocol including Volumetric 3D Coronal T2 plus reconstructions, T1 axial pre/post fat saturation.

Findings:

Uterus:

Size & morphology: 8.8 x 4.6 x 5.8cm. (123cc)

Endometrial thickness: 12mm

Junctional zone:

Anterior JZ 8mm, fundal JZ 5mm, posterior JZ 8mm.

No submucosal microcyst seen.

Uterine lesions:

No leiomyomas identified. Myometrial defect secondary to LSCS scar is noted, with overlying myometrial thickness of 3mm. The endometrial aspect of the cavity is prominent with niche measuring depth of 7mm. Early placental assessment may be of benefit given the size.

Cervix & Vagina:

Normal.

Left Ovary:

Position: Left Adnexa

Size: 31 x 19 x 25mm.

Follicle(s): 6 follicles < 5mm. Likely collapsing corpus luteum also seen measuring 18mm.

Lesions and/or endometrioma:

None seen.

Right Ovary:

Position: Right adnexa.

Size: 2.8 x 1.2 x 2.5cm.

Follicle(s): 6 follicles < 5mm.

Lesions and/or endometrioma:

None seen.

Adnexa:

No adnexal mass lesion. No significant free fluid. No hydrosalpinx. Uterosacral ligaments unremarkable. No posterior cul de sac fibrosis.

Other Findings:

Nil significant.

Dr Jennifer Cowie

Dr Steven Knox

Electronically signed 16/02/2016 08:45