



Patient Name:

RRI112

Patient ID: Gender: Date of Birth:

Home Phone:

Referring Physician: O'LEARY, BRENDAN

Organization: Ashford

Accession Number: BR-3403369-MR Requested Date: BR-3403369-MR February 28, 2017 09:49

Report Status: Final 3394869
Procedure Description: MRI PELVIS

Modality: MR

Findings

Radiologist: JENKINS, MELISSA

MRI PELVIS

Summary:

Retroflexed uterus, however without regional tethering or obliteration of the pouch of Douglas, and with no deep/infiltrating endometriotic deposit identified.

Arcuate uterine morphology. No adenomyosis or uterine fibroids.

Clinical:

Dysmenorrhoea, ? endometriosis.

Technique:

Multi-parametric pelvic MRI fertility protocol including Volumetric 3D Coronal T2 plus reconstructions, T1 axial pre/post fat saturation. Day 24 of cycle G0P0.

Findings:

Uterus:

<u>Size & morphology</u>: Axially orientated retroflexed uterus measures 8.5 x 5.0 x 6.5cm. Arcuate uterine morphology. No septum or duplication.

Endometrial thickness: 9mm thickness. No polyp or endocavitary lesion.

<u>Junctional zone</u>: Transit uterine contractions, however no convincing junctional zone expansion or submucosal micro cyst formation to support underlying adenomyosis.

Uterine lesions: None identified.

Cervix & vagina:

NAD.

Left ovary:

Position: Left adnexa.

Size: 8cc (2.5 x 2.8 x 2.2cm).

Follicle(s): Greater than 25 follicles measuring 7mm or less.



Lesions and/or endometrioma: None identified.

Right ovary:

Position: Right adnexa.

Size: 13cc (3.9 x 3.1 x 2.1cm).

Follicle(s): Collapsing follicle/corpus luteum at 18mm. 15 follicles at 8mm or less.

Lesions and/or endometrioma: None identified.

Adnexa:

Physiological volume of fluid within the pelvis. There are a few thin strands seen within the fluid within the pouch of Douglas, however no thick septation, regional distortion, or deep/infiltrating endometriotic deposit has been identified.

There is no hydrosalpinx.

Other findings:

Nil significant.

Dr Melissa Jenkins Dr Steven Knox

Electronically signed 28/02/2017 17:47