



Patient Name:

RRI089

Patient ID: Gender:

Date of Birth: **Home Phone:**

Organization:

Referring Physician: MATTHEWS, SARAH **Christies Beach**

Accession Number: BR-4676312-MR

Requested Date: September 11, 2019 11:09

Report Status: Final Requested Procedure: 4851870 **Procedure Description:** MRI PELVIS

Modality: MR

Findings

Radiologist:

CHONG, WOON KIT

MRI PELVIS

Summary:

No Mullerian duct abnormality, adenomyosis, endometriotic plaques, endometriomas or hydrosalpinx.

Small amount of fluid in the pelvis within physiological limits.

Incidental Findings:

- 1. Tarlov cysts in the sacral spine.
- 2. Moderate faecal loading rectosigmoid region.

Clinical:

37 year old G1P1. Recurrent IVF failure. Endometriosis? adenomyosis? ovarian volume? ovarian cyst in the past.

Technique:

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

Findings:

Uterus:

Size & morphology:

122cc (4.4 x 5.2 x 8.5cm). No Mullerian duct abnormality.

Endometrial thickness:

8mm. No polyps or focal lesions.

Junctional zone:

Anterior maximal junction zone thickness 8mm.

Posterior maximal junction zone thickness 6mm.

Fundal maximal junction zone thickness 4mm.

No MRI features of adenomyosis.





Uterine lesions:

Nil. Prior lower segment caesarean scar.

Cervix & vagina:

Nabothian cysts at the endocervical canal. Normal morphology.

Left ovary:

Position: Lateral adnexa.

Size: 12.6cc.

Follicle(s): Approximately 9. Subcentimetre.

Lesions and/or endometrioma: Nil.

Right ovary:

Position: Lateral adnexa.

Size: 7.4cc (2 x 2.7 x 2.6cm).

Follicle(s): Approximately 6. Subcentimetre.

Lesions and/or endometrioma: Nil.

Adnexa:

No hydrosalpinx.

Other findings:

Nil significant. Tarlov cysts in the sacral spine. Moderate faecal loading in the rectosigmoid region. No active endometriotic plaques.

Small amount of fluid in the pelvis, thought within physiological limits.

Dr Woon Kit Chong Dr Melissa Jenkins

Electronically signed 11/09/2019 17:43