

Patient Name: RRI484
Patient ID:
Gender:
Date of Birth:
Home Phone:
Referring Physician: HULL, LOUISE
Organization: North Adelaide

Accession Number: BR-5912592-MR
Requested Date: November 25, 2021 10:59
Report Status: Final
Requested Procedure: 6258738
Procedure Description: MRI PELVIS
Modality: MR

Findings

Radiologist: CHONG, WOON KIT

MRI PELVIS

Summary :

Subcentimetre follicles seen in the ovaries bilaterally. Laterally situated in the pelvis/adnexal region. No signs of active endometriosis or fibrostening plaques. No mullerian duct abnormality, adenomyosis or hydrosalpinx.

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

Clinical:

Decreased antral follicle count. Cause? Endometriosis? Left ovary hard to see on ultrasound.

Technique:

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

Findings:

Uterus:

Size & morphology: 39cc (3 x 3.5 x 7cm). No mullerian duct abnormality. Anteverted.

Endometrial thickness: 3mm. No focal lesion.

Junctional zone:

Anterior maximal junctional zone thickness 2mm.

Posterior maximal junctional zone thickness 3mm.

Fundal maximal junctional zone thickness 4mm.

No MRI evidence of adenomyosis.

Uterine lesions: Nil.

Cervix & vagina:

Normal morphology.

Left ovary:

Position: Lateral adnexa.

Size: 1.8cc (1.5 x 0.9 x 2.6cm).

Follicle(s): Six. Subcentimetre.

Lesions and/or endometrioma: Nil.

Right ovary:

Position: Lateral adnexa.

Size: 2.1cc (1.3 x 1.4 x 2.2cm).

Follicle(s): Approximately 11. Subcentimetre.

Lesions and/or endometrioma: Nil.

Adnexa:

No hydrosalpinx.

Other findings:

Pelvic caecum. Small amount of fluid within the pelvis thought within physiological limits. No adhesions or distortion of pelvic structures.

No endometriomas.

Dr Woon Kit Chong

Electronically signed 25/11/2021 14:26

Relevant Clinical Information

MB-MRI PELVIS