

RRI128

Accession Number: BR-3137461-MR
Requested Date: August 1, 2016 11:12
Report Status: Final
Requested Procedure: 3090684
Procedure Description: MRI PELVIS
Modality: MR

Referring Physician: RITOSSA, MARTIN
Organization: North Adelaide

Findings

Radiologist: CHONG, WOON KIT

PELVIC MRI**Summary:**

No evidence of pelvic endometriosis. No adhesions or active plaques.

Remaining pelvis shows no mullerian duct abnormality, adenomyosis or hydrosalpinx. Possible lower segment Caesarian scar appreciated.

Clinical:

Had mild endometriosis surgically treated. Abdo pain mainly upper abdomen and loin pain. Concerned endometriosis may be back. MRI to assess pelvis for endometriosis.

Technique:

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

Uterus:**Size & morphology:**

Retroverted 70cc (4 x 4.2 x 8cm). No mullerian duct abnormality.

Endometrial thickness:

10mm.

Junctional zone:

Anterior maximal junctional zone thickness 4mm.

Posterior maximal junctional zone thickness 6mm.

Fundal maximal junctional zone thickness 4mm.

Non persistent low signal posterior wall reflecting myometrial contraction. No MRI features of adenomyosis.

Uterine lesions:

Nil.

Cervix & Vagina:

Nabothian cysts in the endocervical canal. Possible lower segment Caesarian scar. Otherwise unremarkable morphology.

Left Ovary:

Position: Lateral adnexa.

Size: 11.3cc (2.8 x 2.4 x 3.2cm).

Follicle(s): > 12 subcentimetre. Central collapsing follicle measuring 1.6cm.

Lesions and/or endometrioma: Nil.

Right Ovary:

Position: Lateral adnexa.

Size: 3.5cc (3 x 1.3 x 1.7cm).

Follicle(s): > 12. Subcentimetre.

Lesions and/or endometrioma: Nil.

Adnexa:

No hydrosalpinx.

Other Findings:

Small amount of fluid within the pelvis within physiological limits. No adhesions or active endometriotic plaques identified.

Tarlov cysts in the sacral spine thought clinically inconsequential.

Dr Woon Kit Chong

Dr Jennifer Cowie

Electronically signed 01/08/2016 17:08