

**Patient Name:** RRI096  
**Patient ID:**  
**Gender:**  
**Date of Birth:**  
**Home Phone:**  
**Referring Physician:** TREMELLEN, KELTON  
**Organization:** Ashford

**Accession Number:** BR-3393540-MR  
**Requested Date:** February 21, 2017 09:25  
**Report Status:** Final  
**Requested Procedure:** 3383594  
**Procedure Description:** MRI PELVIS  
**Modality:** MR

## **Findings**

**Radiologist:** JENKINS, MELISSA

## **MRI PELVIS**

### **Summary:**

**There is no MRI finding suggestive of adenomyosis or deep/infiltrating endometriosis.**

**Unremarkable pelvic MRI.**

### **Clinical:**

Recurrent IVF implantation failure FI.

### **Technique:**

Multi-parametric pelvic MRI fertility protocol including Volumetric 3D Coronal T2 plus reconstructions, T1 axial pre/post fat saturation. Day 22 of cycle. G1 P1.

### **Findings:**

#### **Uterus:**

Size & morphology: Anteverted uterus measures 85 x 40 x 53mm. Minor arcuate configuration.

No septum or duplication.

Endometrial thickness: 7mm. No internal uterine contents/polyp.

Junctional zone: There is no convincing junctional zone expansion or submucosal microcyst formation to support underlying adenomyosis.

Maximal JZ thickness as follows:

Posterior JZ 9mm.

Fundal JZ 4mm.

Anterior JZ 7mm.

Uterine lesions: None identified.

#### **Cervix & vagina:**

NAD.

**Left ovary:**

Position: Left adnexa.

Size: 8cc (3.2 x 3.1 x 1.5cm).

Follicle(s): 18 follicles at 7mm or < .

Lesions and/or endometrioma: None identified.

**Right ovary:**

Position: Right adnexa.

Size: 8.5cc (3.4 x 3.2 x 1.5cm).

Follicle(s): 21 follicles at 9mm or <. 18mm haemorrhagic collapsing follicle/corpus luteum.

Lesions and/or endometrioma: None identified.

**Adnexa:**

Physiological volume of free fluid within the adnexa/pouch of Douglas. No hydrosalpinx. No deep/infiltrating endometriotic deposit.

**Other findings:**

Nil significant.

Dr Melissa Jenkins

Dr Oliver Ayres

Electronically signed 21/02/2017 13:45