

**Patient Name:** RRI038  
**Patient ID:**  
**Gender:**  
**Date of Birth:**  
**Home Phone:**  
**Referring Physician:** THALLURI, VAMSEE  
**Organization:** North Adelaide

**Accession Number:** BR-3057325-MR  
**Requested Date:** May 27, 2016 11:18  
**Report Status:** Final  
**Requested Procedure:** 2999000  
**Procedure Description:** MRI PELVIS  
**Modality:** MR

## **Findings**

**Radiologist:** VOYVODIC, FRANK

## **MRI PELVIS**

### **Summary:**

**Small size uterus (48cc).**

**Small non degenerate anterior intramural leiomyoma.**

**No evidence of adenomyosis.**

**Arcuate configuration - no septum or duplication.**

**Normal ovaries and adnexa.**

### **Clinical:**

Implantation failure.

### **Technique:**

1.5T multiplanar phase array surface coil MR imaging. G2 P0.

### **Comparison Films:**

Nil available.

### **Findings:**

#### **Uterus:**

##### **Morphology -**

Anteverted, anteflexed mid line.

Arcuate configuration with convex external uterine fundal contour - no septum or duplication.

##### **Size (Corpus + Cervix -**

6.9 x 4.0 x 3.3cm (48cc)

##### **Adenomyosis**

Submucosal microcysts not identified.

Anterior uterus max JZ thickness 5mm.

Posterior uterus max JZ thickness 5mm.

Fundal uterus max JZ thickness 4mm.

Leiomyoma -

Present. Solitary 9mm non degenerate intramural (FIGO 4) anterior body.

No submucosal or endocavitary lesions.

Endometrium -

2mm thickness. No mass, polyp or adhesions identified.

Cervix -

Normal.

**Vagina:**

Normal morphology. Normal posterior vaginal fornix and rectocervical septum.

**Ovaries:**Right Ovary -

Position: Lateral adnexa.

Size: 2.4 x 3.0 x 2.4cm (9.0cc)

Follicle Count: Twelve less than or equal to 10mm.

No masses or endometriotic cysts.

Left Ovary -

Position: Lateral adnexa.

Size: 2.8 x 2.2 x 3.1cm (10.0cc)

Follicle Count: Thirteen less than or equal to 10mm.

No masses or endometriotic cysts.

**Adnexa:**

Small volume free fluid posterior cul-de-sac within physiological limits.

No masses, adhesions or infiltrating endometriosis. No tubal dilatation.

**Other Findings:**

Normal morphology rectosigmoid colon, urinary bladder, urethra and levator ani musculature.

**Dr Frank Voyvodic**

**Dr Steven Knox**

Electronically signed 27/05/2016 15:02