Pre or Post UFE Female Pelvis
(Ask the patient to empty their bladder prior to scan) 10/13/15

Axial Scans: T1, T2 Fat Sat, T2 HASTE / SSFSE, T1 Fat Sat Pre Contrast, T1 Fat Sat Post Contrast

Average Scanning Parameters:

24 cm FOV on T2 Fat Sat and T2 HASTE / SSFSE, use about a 32 cm FOV for T1 sequences (just big enough to include entire boney pelvis)
Perform the HASTE / SSFSE with the patient holding their breath and without fat saturation.
5 mm slice thickness, 1 mm slice gap, 36 slices
Subtract the pre contrast T1 FS Axial from the post contrast T1 FS Axial sequence. Send the resulting sequence to synapse.

Sagittal Scans: T2, T2 HASTE / SSFSE, T1 Post Contrast

Average Scanning Parameters:

24 cm FOV
5 mm slice thickness
1 mm slice gap
28 slices
Perform the HASTE / SSFSE with the patient holding their breath and without fat saturation.

T2 Fat Sat Coronal

Average Scanning Parameters:

24 cm FOV, big enough to include femoral heads and top of L5 down through pelvis
5 mm slice thickness
1 mm slice gap
30 slices

If the patient has a fibroid that extends upward out of the pelvic cavity, increase the FOV and / or slice coverage to include it on all scans.