HIPS BILATERAL for AVN (10-2-2008)

Axial Scans: T1, T2 Fat Sat (above sacrum through ischium on both sequences)

Average Scanning Parameters:
360 mm FOV
5 mm slice thickness
1 mm slice gap
36 slices

Axial slices need to be parallel to the superior surfaces of the femoral heads.

T1 Sagittal Bilateral

Average Scanning Parameters:
220 mm FOV
4 mm slice thickness
1 mm slice gap
22 slices per side

Coronal Scans: IR, T1

Average Scanning Parameters:
360 mm FOV
4 mm slice thickness
No gap
28 slices

Coronal slices need to be parallel to the anterior surfaces of the femoral heads.

Tape or strap patient’s feet together prior to scanning. Patient’s legs need to be as flat as possible. Include the hamstring attachment on the ischial tuberosity on the axial and coronal sequences.