CTDI: ~20 mGy per acquisition

PT Preparation:
1. No oral prep administered prior to scan
2. Patient positioned in true anatomical position. Turn patient’s feet inward so that the feet are pointing toward each other

**Hip without Contrast:**
- Supine, AP Scout from above the iliac crests through the symphysis pubis
- Scan from above the above the iliac crests through the proximal femur, include entire fracture/prosthesis
- DFOV should be focused to display the side of concern only
- **If a patient presents with a hip prosthesis it is necessary to provide an additional axial and coronal reconstruction that includes bilateral hips in the field of view**

**Hip Arthrogram:**
- Scan range to include affected hip joint
- A DFOV of 15 cm should be used
- **If a patient presents with either a partial or total joint replacement it is necessary to provide a pre and a post arthrogram CT scan**

**PACS Series**
- Topogram
- 2x2 Axial RT or LT Hip Bone
- 2x2 Axial RT or LT Hip Soft Tissue
- 2x2 Coronal RT or LT Hip Bone
- 2x2 Sagittal RT or LT Hip Bone

Whenever the patient presents with a Hip Prosthesis please send the following in addition to the normal series
- 2x2 Axial Bilateral Hip Bone
- 2x2 Coronal Bilateral Hip Bone