Reviewed: Jan 2022 Updated: Sept 2020



MRI HIP ARTHROGRAM

Patient Position	Supine-feet internally rotated and patient comfortable with sponges	
FOV	Fits to patient/ body part	
Localizer	3 plane scout localizer	

PLANE	SEQUENCE	FAT SAT	FOV	NOTES
Coronal + C	T1		Full FOV	entire pelvis
Coronal + C	STIR		Full FOV	entire pelvis
Coronal + C	PD	Υ	small FOV	approx 1 slice anterior to and 1 slice posterior to acetabulum
Coronal + C	T1	Υ	small FOV	approx 1 slice anterior to and 1 slice posterior to acetabulum
Sagittal + C	PD	Υ	small FOV	approx from outer cortex of greater trochanter to the inner portion of the acetabulum
Axial oblique + C	T2	Υ	small FOV	approx 1 slice out of acetabulum superiorly to 1 slice out of acetabulum inferiorly







