

Hip					
Routine	Pelvis or hip trauma (include whole sacrum on all views)	Infection/mass w/o and w/ IV gad	Arthrogram	Hardware (scan on 1.5T)	Hardware w/o and w/ IV gad
Cor T1 whole pelvis	Ax T1 whole pelvis	Cor T1 whole pelvis	Cor T1 unilateral	Cor T1 whole pelvis	Hardware w/o
Cor STIR whole pelvis	Ax STIR whole pelvis	Cor STIR whole pelvis	Cor T1 fat sat unilateral	Cor STIR/MAVRIC/SEMAC whole pelvis	Ax T1 post
Cor PD fat sat	Cor T1 whole pelvis	Cor PD fat sat	Sag T1 fat sat	Ax T1	Cor T1 post whole pelvis
Ax oblique PD fat sat angled to fem neck	Cor STIR whole pelvis	Ax T1	Sag PD fat sat	Ax STIR/MAVRIC/SEMAC	Sag T1 post
Ax STIR	Sag STIR whole pelvis	Ax STIR	Ax oblique T1 fat sat angled to fem neck	Sag STIR/MAVRIC/SEMAC	Subtraction: Ax T1 post - Ax T1 pre
Sag PD fat sat		Sag STIR	Ax oblique 3D 1 mm slice thickness angled to fem neck (me2d/MEDIC/SPGR/T2*/DESS)		Ax T1 DIXON post
		Ax T1 fat sat pre (mass only)	Ax T2 fat sat		
		Ax T1 fat sat post			
		Cor T1 fat sat post			
Knee					
Routine (includes ACL reconstruction)	Infection/mass w/o and w/ IV gad	Arthrogram	Hardware (scan on 1.5T, ACL reconstruction is routine)	Hardware w/o and w/ IV gad	
Ax PD fat sat	Ax STIR	Ax T1 fat sat	Ax STIR/MAVRIC/SEMAC	Hardware w/o	
Cor PD fat sat	Cor STIR	Cor T1 fat sat	Cor STIR/MAVRIC/SEMAC	Ax T1 post	
Cor STIR	Sag STIR	Sag T1 fat sat	Sag STIR/MAVRIC/SEMAC	Cor T1 post	
Sag PD fat sat	Ax T1	Cor T2 fat sat	Ax T1	Sag T1 post	
Sag T1	Cor T1	Sag T1	Cor T1	Subtraction: Ax T1 post - Ax T1 pre	
	Sag T1		Sag T1	Ax T1 DIXON post	
	Ax T1 fat sat pre (mass only)				
	Ax T1 fat sat post				
	Cor T1 fat sat post				
Whole foot					
Infection/mass w/o and w/ IV gad	Hardware (scan on 1.5T)	Hardware w/o and w/ IV gad			
Ax T1	Ax STIR/MAVRIC/SEMAC	Hardware w/o			
Ax STIR	Cor STIR/MAVRIC/SEMAC	Ax T1 post			
Cor T1	Sag STIR/MAVRIC/SEMAC	Cor T1 post			
Cor STIR	Ax T1	Sag T1 post			
Sag T1	Cor T1	Subtraction: Ax T1 post - Ax T1 pre			
Sag STIR	Sag T1	Ax T1 DIXON post			
Ax T1 fat sat pre (mass only)					
Ax T1 fat sat post					
Cor T1 fat sat post					
Sag T1 DIXON post					
Ankle/hindfoot					
Routine	Tendon (e.g. concern for peroneal tendon tear, posterior tibial tendon tear)	Infection/mass w/o and w/ IV gad	Arthrogram	Hardware (scan on 1.5T)	Hardware w/o and w/ IV gad
Ax PD fat sat	Ax PD fat sat	Ax STIR	Ax PD fat sat	Ax T1	Hardware w/o
Ax T1	Ax T1	Ax T1	Ax T1 fat sat	Ax STIR/MAVRIC/SEMAC	Ax T1 post

	Oblique T2 fat sat perpendicular to peroneal tendon from lat malleolus to fifth metatarsal base (see tips)				
Cor PD fat sat		Cor STIR	Cor T2 fat sat	Cor T1	Cor T1 post
Cor T1	Cor PD fat sat	Cor T1	Cor T1 fat sat	Cor STIR/MAVRIC/SEMAC	Sag T1 post
Sag STIR	Sag STIR	Sag STIR	Sag T1 fat sat	Sag T1	Subtraction: Ax T1 post - Ax T1 pre
Sag T1	Sag T1	Sag T1	Sag T1	Sag STIR/MAVRIC/SEMAC	Ax T1 DIXON post
		Ax T1 fat sat pre (mass only)			
		Ax T1 fat sat post			
		Cor T1 fat sat post			
		Sag T1 fat sat post			
Forefoot/midfoot					
Routine	Plantar plate (small FOV of forefoot only with preference for 3T magnet)	Infection/mass/neuroma w/o and w/ IV gad	Hardware (scan on 1.5T)	Hardware w/o and w/ IV gad	
Ax/long STIR	Ax/long STIR	Ax/long STIR	Ax/long T1	Hardware w/o	
Ax/long T1	Ax/long T1	Ax/long T1	Ax/long STIR/MAVRIC/SEMAC	Ax/long T1 post	
Cor/short STIR	Cor/short PD fat sat	Cor/short STIR	Cor/short T1	Cor/short T1 post	
Cor/short T1	Cor/short T1	Cor/short T1	Cor/short STIR/MAVRIC/SEMAC	Sag T1 post	
Sag STIR	Sag STIR	Sag STIR	Sag T1	Subtraction: Ax T1 post - Ax T1 pre	
Sag T1	Sag T1	Sag T1	Sag STIR/MAVRIC/SEMAC	Ax/long T1 DIXON post	
		Cor/short T1 fat sat pre (mass only)			
		Ax/long T1 fat sat post			
		Cor/short T1 fat sat post			
		Sag T1 DIXON post			
Toe					
Routine (include adjacent digit in FOV for comparison)	Infection/mass w/o and w/ IV gad	Arthrogram	Hardware (scan on 1.5T)	Hardware w/o and w/ IV gad	
Ax/long STIR	Ax/long STIR	Ax/long STIR	Ax/long T1	Hardware w/o	
Ax/long T1	Ax/long T1	Ax/long T1 fat sat	Ax/long STIR/MAVRIC/SEMAC	Ax/long T1 post	
Cor/short STIR	Cor/short STIR	Ax/long T1	Cor/short T1	Cor/short T1 post	
Cor/short T1	Cor/short T1	Ax/long 3D 1 mm thickness (me2d/MEDIC/SPGR/T2*/DESS)	Cor/short STIR/MAVRIC/SEMAC	Sag T1 post	
Sag STIR	Sag STIR	Cor/short T2 fat sat	Sag T1	Subtraction: Ax T1 post - Ax T1 pre	
Sag T1	Sag T1	Cor/short T1 fat sat	Sag STIR/MAVRIC/SEMAC	Ax/long T1 DIXON post	
	Ax/long T1 fat sat pre (mass only)	Sag STIR			
	Ax/long T1 fat sat post	Sag T1 fat sat			
	Cor/short T1 fat sat post				
	Sag T1 DIXON post				
Femur/thigh					
Routine	Infection/mass w/o and w/ IV gad	Myositis w/o and w/ IV gad	Hardware (scan on 1.5T)	Hardware w/o and w/ IV gad	
Ax T1	Ax T1	Ax T1	Ax T1	Hardware w/o	
Ax STIR	Ax STIR	Ax STIR	Ax STIR/MAVRIC/SEMAC	Ax T1 post	
Cor T1 unilateral	Cor T1 unilateral	Cor T1 bilateral	Cor T1 unilateral	Cor T1 post unilateral	
Cor STIR unilateral	Cor STIR unilateral	Cor STIR bilateral	Cor STIR/MAVRIC/SEMAC unilateral	Sag T1 post	

Sag STIR	Sag STIR	Sag STIR	Sag T1	Subtraction: Ax T1 post - Ax T1 pre	
	Ax T1 fat sat pre (mass only)	Ax T1 fat sat post	Sag STIR/MAVRIC/SEMAC	Ax T1 DIXON post	
	Ax T1 fat sat post	Cor T1 fat sat post bilateral			
	Cor T1 fat sat post				
Tibia and fibula/lower leg/calf					
Routine	Infection/mass w/o and w/ IV gad	Myositis w/o and w/ IV gad	Hardware (scan on 1.5T)	Hardware w/o and w/ IV gad	
Ax T1	Ax T1	Ax T1	Ax T1	Hardware w/o	
Ax STIR	Ax STIR	Ax STIR	Ax STIR/MAVRIC/SEMAC	Ax T1 post	
Sag T1	Sag T1	Cor T1 bilateral	Cor T1 unilateral	Cor T1 post unilateral	
Sag STIR	Sag STIR	Cor STIR bilateral	Cor STIR/MAVRIC/SEMAC unilateral	Sag T1 post	
Cor STIR unilateral	Cor STIR unilateral	Sag STIR	Sag T1	Subtraction: Ax T1 post - Ax T1 pre	
	Ax T1 fat sat pre (mass only)	Ax T1 fat sat post	Sag STIR/MAVRIC/SEMAC	Ax T1 DIXON post	
	Ax T1 fat sat post	Cor T1 fat sat post bilateral			
	Sag T1 fat sat post				
Lumbosacral plexus and piriformis					
Routine	Infection/mass w/o and w/ IV gad	Hardware (scan on 1.5T)	Hardware w/o and w/ IV gad		
Sag T1 orthogonal	Sag T1 orthogonal	Sag T1 orthogonal	Hardware w/o		
Sag STIR orthogonal	Sag STIR orthogonal	Sag STIR/MAVRIC/SEMAC orthogonal	Ax T1 post orthogonal		
Cor T1 orthogonal	Cor T1 orthogonal	Cor T1 orthogonal	Cor T1 post orthogonal		
Cor STIR orthogonal	Cor STIR orthogonal	Cor STIR/MAVRIC/SEMAC orthogonal	Sag T1 post orthogonal		
Ax T1 orthogonal	Ax T1 orthogonal	Ax T1 orthogonal	Subtraction: Ax T1 post - Ax T1 pre		
Ax STIR orthogonal	Ax STIR orthogonal	Ax STIR/MAVRIC/SEMAC orthogonal	Ax T1 DIXON post orthogonal		
Cor oblique T1 right	Cor oblique T1 right	Cor oblique T1 right			
Cor oblique T1 left	Cor oblique T1 left	Cor oblique T1 left			
	Cor T1 fat sat post orthogonal				
	Ax T1 fat sat post orthogonal				
	Sag T1 fat sat post orthogonal				