

MRI Finger

NOTE: If ordered without and with: Perform routine finger plus Axial and either Coronal or Sagittal (whichever plane mass best seen) pre/post gadolinium FatSat fast GRE or T1 SE images.

For a mass: place Vitamin E capsule LIGHTLY on skin (do not depress skin with capsule)
If post-operative: place markers at each end of surgical scar

PLANE	SEQUENCE	TR	TE	SLT/SP	FOV	NOTES
Sagittal	T1 SE	400-800	minimum	3 / 0.3	10	see images
Sagittal	T2 FSE FAT SAT	2000-6000	50-70	3/0.3	10	
Axial	T1 SE	400-800	minimum	3/0.3	10	
Axial	PD FSE FAT SAT	2000-6000	30-50	3/0.3	10	
Coronal	STIR	>1500	20-40	3/0.3	10-14	
If ordered	with contrast	add these:				
Axial + C	T1 GRE or SE Fat Sat	400-800	minimum	3/0.3		
Sag or Cor + C	T1 GRE or SE Fat Sat	400-800	minimum	3/0.3		Sag or Cor whichever shows mass best

