

MRI Rectum Pelvis With and Without Guideline (67R)
CPT Code: 72197

Indications: Rectal CA, Mass

Contrast: Yes (see MRG MRI Contrast Administration Policy)

Non Contrast:

Sequence	Plane	Slice Thickness	Gap	FOV	Notes
DWI	Axial	5mm	1mm	350-450	B value 50, 800
T2	Sagittal	5mm	1mm	240	Scan pelvic side wall to pelvic side wall
T2	Axial	5mm	1mm	240	Scan Iliac Crest thru pelvic floor
T1	Axial Obl	5mm	1mm	240	Scan Iliac Crest thru pelvic floor
T2	Axial Thin Obl	3mm	1mm	160	Coverage thru CA only, angle perpendicular to long axis of mass/CA
T2	Coronal Thin Obl	3mm	1mm	160	
T1 Vibe	Sagittal	4mm	1mm	240	Fat Sat Scan pelvic side wall to pelvic side wall

Contrast:

Sequence	Plane	Slice Thickness	Gap	FOV	Notes
T1 Vibe	Sagittal	4mm	1mm	240	Fat Sat Scan pelvic side wall to pelvic side wall 30 sec, 1 min, 3 min
T1 3D Vibe	Axial	4mm	1mm	240	Fat Sat Scan Iliac Crest thru pelvic floor