

**MRI TMJ Guideline (50)**
**CPT Code:** 70336

**Indications:** TMJ pathology, dislocation, status post implant

**Contrast:** No

Sequence	Plane	Slice Thickness	Gap	FOV	Notes
T1	Coronal	3mm	.3mm	140	Neutral Position
T2	Sag Oblique	3mm	.3mm	120	Fat Sat, Closed
PD	Sag Oblique	3mm	.3mm	120	Fat Sat, Closed
T2	Sag Oblique	3mm	.3mm	120	Closed

**\*INSERT BITE BLOCK**

Sequence	Plane	Slice Thickness	Gap	FOV	Notes
T2	Sag Oblique	3mm	.3mm	120	Open

**\*REMOVE BITE BLOCK, INSERT TMJ MOUTHPIECE**

Sequence	Plane	Slice Thickness	Gap	FOV	Notes
T2 Flash	Sagittal	3mm	.3mm	150	Closed
T2 Flash	Sagittal	3mm	.3mm	150	0.5
T2 Flash	Sagittal	3mm	.3mm	150	1
T2 Flash	Sagittal	3mm	.3mm	150	1.5
T2 Flash	Sagittal	3mm	.3mm	150	2
T2 Flash	Sagittal	3mm	.3mm	150	2.5

**\*REMOVE TMJ MOUTHPIECE**

**Make CINE from T2 Flash Sagittals**  
**Zoom each sequence to L/R**