

MRI Subclavian Steal MRA With and Without Contrast Guideline (82B)



CPT Code: 70549

Indications: Occlusive disease, aneurysm or dissection, TIA

Contrast: Yes (see MRG MRI Contrast Administration Policy)

Non Contrast:

***Flash Localizer**

***Vessels Neck Localizer**

Sequence	Plane	Slice Thickness	Gap	FOV	Notes
True Fisp	Axial	5mm	1.3mm	340	
2D PC venc 80	Axial	10mm	0	200	Superior SAT-position approx at C3 level of vertical segment of the artery
2D PC venc 80	Axial	10mm	0	200	Inferior SAT-position approx at C3 level of vertical segment of the artery

Contrast:

Sequence	Plane	Slice Thickness	Gap	FOV	Notes
3D TWIST	Coronal	1mm	0	290	