

## Commonly ordered MRI Procedures

### **MRI IV-Contrast is helpful in diagnostic of and/or patient history of:**

Cancer, M.S. (Multiple Sclerosis), infection, Post-surgical Lumbar Spines and Othopedic Osteomyelitis

The only indication to order “with contrast only” is with MRI arthrogram studies

**Please have patient bring all operative reports or MRI reports if performed at another facility.**

Procedure	Indications	CPT
<b>Brain and Head</b>		
MRI Brain w/o contrast	Headache, Seizure, General Symptoms	70551
MRI Brain w/ and w/o contrast	Cancer/Mets Disease, MS (multiple sclerosis) Infection, Post-surgical	70553
MRA Intracranial w/o contrast	MR-Angiogram of Arteries (Aneurysm)	70544
MRA Intracranial w/ and w/out contrast	MR-Angiogram of Veins	70546
MRI Brain-Pituitary w/ and w/o contrast	Pituitary Disease, Abnormal Specific Labs	70553
MRI Brain-IAC (Internal Auditory Canal) w/ and w/o contrast	Vertigo, Dizziness, History of Acoustic Neuroma	70553
MRI Orbit, Face, Neck w/ and w/o contrast	Visual Disturbance, History of Orbital Tumor	70543
MRI Orbit, face, Neck w/ and w/o contrast	Soft Tissue Mass of Neck	70540
MRA Neck w/ and w/out contrast	Carotid Arteries and Vertebral Arteries (when CT contraindicated)	70549
<b>Spine (Cervical, Thoracic, Lumbar)</b>		
Spine w/o contrast	Pain, Numbness, Trauma	72141, 72146, 72148
Spine w/ and w/o contrast	Cancer/Mets Disease, MS (multiple sclerosis) Infection	72156, 72157, 72158
	Post-surgical (Lumbar Only)	

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Procedure	Indications	CPT
<b>Bone and Joint</b>		
Musculoskeletal	Joint: shoulder, elbow, wrist, hip, knee, ankle Non-joint: humerus, forearm, hand, femur, tib fib, foot	
Joint w/o upper, lower	Pain, Trauma, General Symptoms	73221, 73721
Joint w/ and w/o contrast	Cancer/Mets/Infection	73223, 73723
Joint with upper, lower	Arthrograms only	73222, 73722
Long Bone/non-joint w/o upper, lower	Pain, Trauma, General Symptoms	73218, 73718
Long Bone/non-joint w/o upper, lower	Cancer/Mets/Infection	73220, 73720
<b>Abdomen</b>		
MRI Abdomen w/ and w/o contrast	Cancer/Mets Disease, Infection of the Abdominal Organs	74183
MRCP Abdomen w/o contrast	Gall Stones, Bile Or Pancreatic Duct Obstruction	74181
Breast always w/ and w/o MRI Breast w/wo	New diagnostic breast CA, follow-up breast CA abnormal ultrasound/mammo, strong family history, genetic predisposition	77049