



# MRI Ordering Guide

## BREAST / CHEST / CARDIAC

### MRI Breast Bilateral W and W/O Contrast . . . . .CPT Code 77049 (IMG2622)

- Newly diagnosed breast cancer
- High risk screening for breast cancer

Please call 314-362-7111 for the Contrast-Enhanced Breast MRI Request Form.

Approval by the Breast Health Center is required prior to scheduling any contrast-enhanced breast MRI.

### MRI Breast Bilateral W/O Contrast. . . . .CPT Codes 77047 (IMG3252)

- **Silicone** only implant evaluation

Non-contrast enhanced breast MRI to evaluate integrity of silicone implants does not require approval prior to scheduling.

### MRI Breast Unilateral W and W/O Contrast . . . . .CPT Code 77048 (Left: IMG4330 Right: IMG4504)

### MRI Breast Unilateral W/O Contrast. . . . .CPT Code 77046 (Left: IMG1639 RIGHT: IMG1638)

#### Premedication for Contrast Allergy

- Patients who are allergic to iodinated contrast (CT dye) do not require premedication for Gadolinium chelate contrasts (MRI dye)
- Only patients who have known allergy to Gadolinium chelate contrasts (MRI dye) require premedication

#### Premedication Protocol

- Prednisone: 50 mg PO (three doses total) to be taken 13 hours, 7 hours and 1 hour prior to appointment
- Diphenhydramine (Benadryl) (optional): 50 mg PO to be taken

### MRI Chest W and W/O Contrast . . . . .CPT Code 71552 (IMG2403)

- Lung cancer
- Pleural disease
- Mediastinal/thymic mass
- Chest wall mass
- Pancoast tumor
- Brachial plexus mass/lesion/plexopathy

### MRI Chest W/O Contrast. . . . .CPT Code 71550 (IMG2400)

- See list of indications for MRI Chest W and W/O Contrast
- Pectoralis tear (bony chest)
- Patient with renal insufficiency or hemodialysis
- Rib mass/fracture (bony chest)
- Patient pregnant

### MRA/MRV Chest W and W/O Contrast . . . . . CPT Code 71555C (IMG2412)

- Pulmonary embolism
- Thoracic aorta
  - Suspected dissection
  - Post ascending aortic repair
  - Follow-up of aortic root dilatation
  - Ascending aortic aneurysm
- Pulmonary arteriovenous malformation
- Thoracic outlet syndrome
- Subclavian disease

**MRA/MRV Chest W/O Contrast . . . . . CPT Code 71555A (IMG2410)**

- See list of indications for MRA Chest W and W/O Contrast  
(Not typically performed without contrast; consult radiologist to discuss alternative imaging)
- Thoracic aorta dissection
- Patient with renal insufficiency or hemodialysis
- Patient pregnant

**MRI Cardiac W and W/O Contrast . . . . . CPT Code 75561 (IMG2597)**

- Cardiomyopathy / right ventricular dysplasia
- Congenital heart disease
- Coronary MR angiogram
- Any of the above with valve disease (Add CPT Code 75565 Cardiac MRI for velocity flow mapping) Schedule 8 a.m.-3 p.m., Monday-Friday; requires MD monitoring

**MRI Cardiac W/O Contrast . . . . . CPT Code 75557 (IMG2593)**

- Right ventricular dysplasia
  - Patient with renal insufficiency or hemodialysis
  - Coronary artery disease
  - Patient pregnant
- Schedule 8 a.m.-3 p.m., Monday-Friday; requires MD monitoring

**MRI Cardiac W and W/O Contrast**

**W stress testing . . . . . CPT Code 75563 (IMG2599)**

- Cardiac perfusion Schedule 8 a.m.-3 p.m., Monday-Friday; requires MD monitoring

**MUSCULOSKELETAL**

**MRI Temporomandibular Joints (TMJ)**

**Temporomandibular joints**

**(TMJ) MRI - W/O Contrast . . . . . CPT Code 70336 (IMG2315)**

- Arthritis
- TMJ disc abnormality
- Osteonecrosis (AVN)

**Temporomandibular joints**

**(TMJ) MRI - W and W/O Contrast. . . . . CPT Code 70336 (IMG2316)**

- Arthritis/Synovitis
- Mass/Tumor

**Chest**

**Chest Wall/Rib, Sternum, Bilateral Pectoralis Muscles, Bilateral Clavicles MRI - W/O Contrast . . . . .CPT Code 71550 (IMG8055)**

- Rib fracture, costochondral cartilage injury
- Muscle, tendon or nerve injury

**Chest Wall/Rib, Sternum, Bilateral Pectoralis Muscles, Bilateral Clavicles MRI - W and W/O Contrast. . . . .CPT Code 71552 (IMG8056)**

- Mass/Tumor
- Infection

**Upper Extremity (Non-Joint)**

**Scapula MRI - W/O Contrast . . . . .CPT Code 73218 (RIGHT: IMG7720 LEFT: IMG7721)**

- Fracture
- Muscle, tendon or nerve injury

**Scapula MRI - W and W/O Contrast. . . . .CPT code 73220 (RIGHT IMG7722 LEFT IMG7723)**

- Mass/Tumor
- Infection

**Humerus, Arm MRI - W/O Contrast . . . . .CPT Code 73218 (RIGHT IMG2455 LEFT IMG2456)**

- Fracture
- Muscle, tendon or nerve injury

**Humerus, Arm MRI - W and W/O Contrast. . . . .CPT Code 73220 (RIGHT IMG2475 LEFT IMG2476)**

- Mass/Tumor
- Infection

**Forearm MRI - W/O Contrast . . . . .CPT Code 73218 (RIGHT IMG2451 LEFT IMG2452)**

- Fracture
- Muscle, tendon or nerve injury

**Forearm MRI - W and W/O Contrast . . . . .CPT Code 73220 (RIGHT IMG2471 LEFT IMG2472)**

- Mass/Tumor
- Infection

## MUSCULOSKELETAL (continued)

### Upper Extremity (Non-Joint)

**Hand MRI - W/O Contrast** .....CPT Code 73218  
(RIGHT: IMG2453, LEFT: IMG2454)

- Fracture
- Muscle, tendon or nerve injury

**Hand MRI - W and W/O Contrast** .....CPT Code 73220  
(RIGHT: IMG2473, LEFT: IMG2474)

- Mass/Tumor
- Infection
- Tenosynovitis

**Finger(s) MRI - W/O Contrast** .....CPT Code 73218  
(RIGHT: IMG3257, LEFT: IMG2450)

- Fracture
- Muscle, tendon or nerve injury

**Finger(s) MRI - W and W/O Contrast** .....CPT Code 73220  
(RIGHT: IMG2469, LEFT: IMG2470)

- Mass/Tumor
- Infection
- Tenosynovitis

### Upper Extremity (Joint)

**Shoulder MRI - W/O Contrast** .....CPT Code 73221  
(RIGHT: IMG2481, LEFT: IMG2482)

- Muscle, tendon (rotator cuff) or nerve injury
- Fracture
- Osteoarthritis/Cartilage injury

**Shoulder MRI - W Contrast  
(Arthrogram only; no IV contrast)** .....CPT Code 73222  
(RIGHT: IMG2487, LEFT: IMG2488)

- Labral (SLAP) tear
- Rotator cuff tear

**Shoulder MRI - W and W/O Contrast** .....CPT Code 73223  
(RIGHT: IMG2493, LEFT: IMG2494)

- Mass/Tumor
- Inflammatory arthritis
- Infection

**Elbow MRI - W/O Contrast** .....CPT Code 73221  
(RIGHT: IMG2479, LEFT: IMG2480)

- Muscle, tendon or nerve injury
- Fracture

**Elbow MRI - W Contrast  
(Arthrogram only; no IV contrast)** .....CPT Code 73222  
(RIGHT: IMG2485, LEFT: IMG2486)

- Ligament (UCL) injury
- Osteochondral lesion (OCD)
- Cartilage injury or repair
- Loose body

**Elbow MRI - W and W/O Contrast** .....CPT Code 73223  
(RIGHT: IMG2491, LEFT: IMG2492)

- Mass/Tumor
- Inflammatory Arthritis
- Infection

**Wrist MRI - W/O Contrast** .....CPT Code 73221  
(RIGHT: IMG2483, LEFT: IMG2484)

- Fracture
- Tendon or nerve injury
- Osteonecrosis (AVN)

**Wrist MRI - W Contrast  
(Arthrogram only; no IV contrast)** .....CPT Code 73222  
(RIGHT: IMG2489, LEFT: IMG2490)

- Ligament injury
- Triangular fibrocartilage (TFC) complex injury

**Wrist MRI - W and W/O Contrast** .....CPT Code 73223  
(RIGHT: IMG2495, LEFT: IMG2496)

- Ganglion cyst/mass/tumor
- Infection
- Inflammatory arthritis, tenosynovitis

**Wrists/Hands MRI: Arthritis  
(specify unilateral or bilateral) - W and W/O Contrast** .....CPT Code 73223  
(RIGHT: IMG2497, LEFT: IMG2498, BILATERAL: IMG2499)

- Inflammatory arthritis, synovitis, erosions

## MUSCULOSKELETAL (continued)

### Pelvis

**Pelvis, Sacroiliac (SI) joints, Pubic symphysis MRI - W/O Contrast . . . . .CPT Code 72195 (IMG8053)**

- Muscle, tendon, or nerve injury
- Fracture, osteonecrosis (AVN)
- Athletic pubalgia, sports hernia

**Pelvis, Sacroiliac (SI) joints, Pubic symphysis MRI - W and W/ O Contrast . . . . .CPT Code 72197 (IMG2438)**

- Mass/Tumor
- Inflammatory arthritis, synovitis, erosions, sacroiliitis
- Infection

### Lower Extremity (Non-Joint)

**Thigh, Femur (specify unilateral or bilateral) MRI - W/O Contrast. . . . .CPT Code 73718 (RIGHT: IMG1389, LEFT: IMG1392)**

- Fracture
- Muscle, tendon or nerve injury

**Thigh, Femur (specify unilateral or bilateral) MRI - W and W/O Contrast . . . .CPT Code 73720 (RIGHT: IMG2514, LEFT: IMG2515)**

- Mass/Tumor
- Infection

**Leg, Calf, Tibia/Fibula (specify unilateral or bilateral) MRI - W/O Contrast. . . . .CPT Code 73718 (RIGHT: IMG3124, LEFT: IMG3123)**

- Fracture
- Muscle, tendon or nerve injury

**Leg, Calf, Tibia/Fibula (specify unilateral or bilateral) MRI - W and W/O Contrast . . . .CPT Code 73720 (RIGHT: IMG2510, LEFT: IMG2511)**

- Mass/Tumor
- Infection

**Midfoot MRI - W/O Contrast. . . .CPT Code 73718 (RIGHT: IMG2520, LEFT: IMG2521)**

- Fracture
- Muscle, ligament (Lisfranc), tendon or nerve injury

**Midfoot MRI - W and W/O Contrast . . . . .CPT Code 73720 (RIGHT: IMG2512, LEFT: IMG2513)**

- Mass/Tumor
- Infection

**Forefoot, Toe(s) MRI - W/O Contrast . . . . .CPT Code 73718 (RIGHT: IMG3261, LEFT: IMG3259)**

- Fracture
- Muscle, tendon or nerve injury

**Forefoot, Toes(s) MRI - W and W/O Contrast. . . . .CPT Code 73720 (RIGHT: IMG2516, LEFT: IMG2517)**

- Mass/Tumor
- Infection

### Lower Extremity (Joint)

**Hip (specify unilateral or bilateral) MRI - W/O Contrast. . . . .CPT Code 73721 (RIGHT: IMG2528, LEFT: IMG2529)**

- Muscle, tendon or nerve injury
- Fracture
- Osteonecrosis (AVN)

**Hip (specify unilateral or bilateral) MRI - W Contrast (Arthrogram only; no IV contrast). . . . .CPT Code 73722 (RIGHT: IMG2539, LEFT: IMG2540)**

- Labral tear
- Femoroacetabular impingement (FAI)

**Hip (specify unilateral or bilateral) MRI - W and W/O Contrast . . . .CPT Code 73723 (RIGHT: IMG2549, LEFT: IMG2550)**

- Mass/Tumor
- Inflammatory arthritis
- Infection

**Knee MRI - W/O Contrast . . . .CPT Code 73721 (RIGHT: IMG2530, LEFT: IMG2531)**

- Meniscus, ligament (ACL) tendon or nerve injury
- Fracture
- Osteonecrosis (AVN)

## MUSCULOSKELETAL (continued)

### Lower Extremity (Joint)

**Knee MRI - W Contrast (Arthrogram only; no IV Contrast) . . . . .CPT Code 73722  
(RIGHT: IMG2541, LEFT: IMG2542)**

- Meniscus tear or repair
- Cartilage injury or repair
- Osteochondral lesion (OCD)
- Loose Body

**Knee MRI - W and W/O Contrast . . . . .CPT Code 73723  
(RIGHT: IMG2551, LEFT: IMG2552)**

- Mass/Tumor
- Inflammatory arthritis
- Infection

**Ankle, Hindfoot MRI - W/O Contrast . . . . .CPT Code 73721  
(RIGHT: IMG2526, LEFT: IMG2527)**

- Tendon or ligament injury
- Fracture, osteonecrosis (AVN)
- Osteochondral lesion (OCD)

**Ankle, Hindfoot MRI - W Contrast  
(Arthrogram only; no IV contrast) . . . . .CPT Code 73722**

- Osteochondral lesion (OCD)
- Cartilage injury or repair
- Loose body

**Ankle, Hindfoot MRI - W and W/O Contrast . . . . .CPT Code 73723  
(RIGHT: IMG2547, LEFT: IMG2548)**

- Mass/Tumor
- Inflammatory arthritis, tenosynovitis
- Infection

• For patient safety, for any MRI exam, notification along with type, make and model of an implantable device, such as, pacemakers, drug patches or neurostimulators is required at the point of scheduling.

• For any MRI exam notification of the patient's weight is required at the point of scheduling.

To schedule any radiology exam, call 314-362-7111

## BRAIN / SPINE

(Each exam takes about 45 minutes of scanning. For patient comfort, if you are ordering more than one exam please consider scheduling on multiple days.)

**MRI Brain W/O Contrast . . . . .CPT Code 70551 (IMG2347)**

- B2 headache/acute trauma/shunt evaluation/stroke/renal insufficiency/hemodialysis
- B3 memory loss/dementia/Alzheimer's disease/normal pressure hydrocephalus
- Patient pregnant

**MRI Brain W and W/O Contrast . . . . .CPT Code 70553 (IMG2370)**

- B2 new seizure evaluation (Add CPT Codes 70544 & 70549; MRA Head W/O and MRA Neck W and W/O to include angiograms)
- B2 sinus thrombosis (Add CPT Code 70546 MRA/MRV Head W and W/O)
- B2 suspected brain tumor/rule out metastatic disease
- B3 known brain tumor/metastatic disease (includes perfusion and 3-D sequences)
- B12 elevated prolactin levels/pituitary lesions (microadenoma or macroadenoma)
- B6 high resolution temporal lobe/chronic seizures (epileptic) (3T)
- B2 infection/abscess/meningitis/AIDS
- B05 Multiple Sclerosis (3T)
- E9 high resolution skull base/tinnitus/cholesteatoma/sensorineural hearing loss/acoustic neuroma/ Bell's palsy/Meniere's disease/cranial nerves V, VII-XII  
(E9 does not include whole brain unless specifically requested.)

**MRI Orbits, Face or Neck W and W/O Contrast . . . . .CPT Code 70543  
(ORBITS: IMG2326, FACE: IMG2324, NECK: IMG2325)**

- E1 orbits – A high resolution exam to include the orbits and optic pathways.  
Indications include:
  - Graves' disease – Orbit or eye swelling
  - Exophthalmos/proptosis – Optic neuritis/optic nerve lesion/tumor/infection
  - Diplopia/double-vision – Cranial nerves I-VI
  - Visual field defect – Perineural spread of tumor(Add CPT Code 70553 for Brain W and W/O if, whole brain assessment is also required)
- E3 face and paranasal sinuses – A high-resolution exam of the face and sinuses.  
Indications include:
  - Sinusitis – Sinonasal cancer
  - Known or suspected lesion in oropharynx/nasopharynx/tongue /floor of mouth.
- E2 Neck (Soft Tissue) – A survey exam imaging from above the orbits to the thoracic inlet.  
Indications include:
  - Infection – Neck mass
  - Vocal cord paralysis – Adenopathy
  - Known or suspected lesion in thyroid/parathyroid/parotid gland

## BRAIN / SPINE (continued)

**MRI Orbits, Face or Neck W/O Contrast** . . . . .CPT Code 70540  
(ORBITS: IMG2320, FACE: IMG2318, NECK: IMG2319)

(Not typically performed without contrast; consult radiologist to discuss alternative imaging)

**MRI Brachial Plexus** . . . . . CPT Codes 72156 & 71552  
(RIGHT: IMG7584, LEFT: IMG2409)

- Evaluate for mass lesions, entrapment or denervation.
- Please specify right or left

### MRI Spine – All indications for

#### MRI C-Spine, MRI T-Spine, & MRI L-Spine W/O Contrast

(Each exam is 20-30 minutes. Total spine MRI is rarely well tolerated by patients in pain.)

- Pain
- Stenosis
- Trauma/fracture
- Radiculopathy
- Degenerative disc disease
- Syrinx
- Herniated disc
- Post-op evaluation

**MRI C-Spine W/O Contrast** . . . . .CPT Code 72141 (IMG2413)

**MRI T-Spine W/O Contrast** . . . . .CPT Code 72146 (IMG2418)

**MRI L-Spine W/O Contrast** . . . . .CPT Code 72148 (IMG2421)

### MRI Spine – All indications for

#### MRI C-Spine, MRI T-Spine, & MRI L-Spine W and W/O Contrast

(Each exam is 20-30 minutes. Total spine MRI is rarely well tolerated by patients in pain.)

- Infection/discitis
- Epidural abscess or hematoma
- Multiple sclerosis
- Tumor/cancer/metastases
- Myelopathy/transverse myelitis

**MRI C-Spine W and W/O Contrast** . . . . .CPT Code 72156 (IMG2423)

**MRI T-Spine W and W/O Contrast** . . . . .CPT Code 72157 (IMG2425)

**MRI L-Spine W and W/O Contrast** . . . . .CPT Code 72158 (IMG2426)

To schedule any radiology exam, call 314-362-7111

## MRI Cord Compression

(total spine, sagittal screening) . . . . CPT Codes 72156, 72157, & 72158 (IMG2672)

**MRA Head W and W/O Contrast (Whole Brain)** . . . . . CPT Codes 70546 & 70553

- Known or suspected arteriovenous malformation (Requires MRI Brain W and W/O contrast, CPT code 70553) IMG2337

**MRA Head W/O Contrast (Circle of Willis)** . . . . .CPT Code 70544 (IMG2327)

- Known or suspected aneurysm
  - TIA/stroke
- (Often combined with MRA Neck and MRI Brain)

**MRV Head W/O Contrast** . . . . . CPT Codes 70544 & 70553 (IMG2331)

- Suspected venous sinus thrombosis
  - Venous varix/Galen vein anomalies
  - Undetermined vascular malformation
- (Requires MRI Brain W and W/O Contrast, CPT code 70553)

**MRA Neck W and W/O Contrast** . . . . . CPT Code 70549 (IMG 2346)

- Carotid stenosis
- TIA/stroke
- Vascular tumor
- Bruit
- Cerebral vascular accident
- Carotid body tumor

## Neuro Advanced Imaging Brain MRI IMG

- fMRI (Functional MRI) w/Tractography . . . . . CPT Codes 70554 & 76377 (IMG2390)
- Volumetric Imaging (3T) . . . . . CPT Codes 70551 & 76377 (IMG2649)
- DTI Brain w/Tractography . . . . . CPT Codes 70553 & 76377 (IMG2387)
- CSF Flow Study . . . . . CPT Codes 70553 & 72156 (IMG2360)
- Spectroscopy . . . . . CPT Code 76390 (IMG2650)

## ABDOMEN / PELVIS / EXTREMITY

**MRI Abdomen W/O Contrast** . . . . .CPT Code 74181 (IMG2563)

- See list of indications for MRI Abdomen W and W/O Contrast
- (Not typically performed without contrast; consult radiologist to discuss alternative imaging)
- Patient with renal insufficiency
  - Patient pregnant

- For patient safety, for any MRI exam, notification along with type, make and model of an implantable device, such as, pacemakers, drug patches or neurostimulators is required at the point of scheduling.
- For any MRI exam notification of the patient's weight is required at the point of scheduling.



## ABDOMEN / PELVIS / EXTREMITY (continued)

### MRI Abdomen W and W/O Contrast . . . . .CPT Code 74183 (IMG2582)

- Adrenal lesion characterization (IMG2577)
- Renal lesion characterization (IMG2578)
- Hemochromatosis
- Body wall mass
- Liver/pancreas lesion characterization (Add 3-D CPT Code 76376) (IMG2579 NPO 4 HOURS)
  - Pancreatitis/cholangiocarcinoma
  - Dilatation of intrahepatic bile duct/biliary tree/Caroli's disease/RUQ pain
  - Hepatocellular carcinoma /hepatitis/cirrhosis
  - Known or suspected liver/pancreatic lesion
- MR enterography/enteroclysis – Prep: NPO after midnight. A light diet of liquids is allowed for PM appointments and diabetic patients.
  - Bowel wall ulcer/thickening/stenosis
  - Suspected or known Crohn's disease (IMG2583)

### MRI Elastography . . . . . CPT code 76391 (IMG851CHG)

### MRI Abdomen & Pelvis W/O Contrast . . . . . CPT Codes 74181 & 72195 (IMG2677)

- See list of indications for MRI Abdomen & Pelvis W and W/O Contrast (Not typically performed without contrast; consult radiologist to discuss alternative imaging)
- Patient with renal insufficiency or hemodialysis
- Patient pregnant

### MRI Abdomen & Pelvis

### W and W/O Contrast . . . . . CPT Codes 74183 & 72197 (IMG2679)

- Metastatic work up
- Abdomen or pelvis neoplasm staging
- MR enterography/enteroclysis with cancer for fistula IMG2678
- MR urogram (evaluation of kidneys, ureters and bladder) IMG7758
  - Urinary tract dilation or urinary obstruction
  - Transitional cell carcinoma
  - Hematuria

### MRI Pelvis W/O Contrast (Body & MSK Pelvis) . . . . . CPT Code 72195 (IMG2428)

- Uterine anomaly/malformation (body pelvis)
- Muscle/tendon tear/AVN (bony pelvis)
- Pregnant appendicitis/RLQ pain (body pelvis)
- Hip pain/fracture (bony pelvis)
- Patient pregnant
- Pubalgia/sports hernia (bony pelvis)
- Patient with renal insufficiency

### MRI (Bony) Pelvis W and W/O Contrast . . . . .CPT Code 72197 (IMG2438)

- Tumor/mass
- Osteomyelitis/septic arthritis
- Lumbosacral plexus mass/lesion/plexopathy

### MRI (Body) Pelvis W and W/O Contrast . . . . . CPT Code 72197 (IMG2429)

- Prostate cancer (3T MRI)  
**Prep: Dulcolax suppository night before exam, light dinner night before exam, and only clear liquids day of exam.**
- Endometriosis/endometrial cancer
- Suspected pelvic mass
- Fibroids
- Scrotal/testicular/penile cancer
- Pelvic floor relaxation
- Bladder cancer/rectal cancer
- Hernia (incisional, laparoscopic, ostomy, femoral or inguinal)
- Urethral diverticulum/urethral cancer/ periurethral mass (with endovaginal coil) (Patient should be informed, exam requires endovaginal coil to be inserted and remain for entire exam.)
- Cervical cancer (Patient should be informed, exam requires KY to be inserted.)

### MRA Abdomen W/O Contrast . . . . .CPT Code 74185A (IMG2586)

- See list of indications for MRA Abdomen W and W/O Contrast (Not typically performed without contrast; consult radiologist to discuss alternative imaging)
- Abdominal aortic aneurysm
- Patient pregnant
- Patient with renal insufficiency or hemodialysis

### MRA Abdomen W and W/O Contrast . . . . . CPT Code 74185C (IMG2588)

- Pre stent graft evaluation
- Renal donor evaluation (with MR Urogram)
- Renal artery stenosis
- Mesenteric ischemia
- Post stent graft evaluation

### MRA/MRV Pelvis

### W/O Contrast . . . . .CPT Code 72198 (MRA: IMG2447, MRV: IMG8038)

- See list of indications for MRA/MRV Pelvis W and W/O Contrast (Not typically performed without contrast; consult radiologist to discuss alternative imaging)
- Patient with renal insufficiency
- Patient pregnant

## ABDOMEN / PELVIS / EXTREMITY (continued)

### MRA/MRV Pelvis

#### W and W/O Contrast . . . . . CPT Code 72198 (MRA: IMG2448, MRV: IMG2449)

- Pelvic deep vein thrombosis
- Pelvic deep vein thrombosis and varicose veins  
(Add CPT Code 73725C MRA Lower Extremity W and W/O for MRA/MRV Thigh)
- Leg swelling with suspected pelvic mass  
(Add CPT Code 73725C MRA Lower Extremity W and W/O for MRA/MRV Thigh)

#### MRA/MRV Upper Extremity W and W/O Contrast . . . . . CPT Code 73225 (RIGHT: IMG2500, LEFT: IMG2501)

- Known or suspected vascular malformation
  - Assessment of upper extremity vessels
- Schedule 8 a.m.-3 p.m., Monday-Friday

#### MRA Runoff W/O Contrast (QISS). . . . . CPT Codes 74185A & 73725A (IMG2682)

- Peripheral vascular disease
- Patient with renal insufficiency or hemodialysis
- Claudication
- Patient pregnant

#### MRA Runoff W and W/O Contrast. . . . . CPT Codes 74185C & 73725C (IMG2683)

- Peripheral vascular disease
- Known or suspected vascular malformation (Requires radiologist consultation)

#### MRA Lower Extremity W and W/O Contrast . . . . . CPT Code 73725C (RIGHT: IMG2561, LEFT: IMG2562)

- Jaw or face reconstruction/free fibular flap graft
- Popliteal entrapment

#### MRA Lower Extremity W/O Contrast . . . . . CPT Code 73725C (RIGHT: IMG2557, LEFT: IMG2558)

- Jaw or face reconstruction/free fibular flap graft
- Popliteal entrapment

• For patient safety, for any MRI exam, notification along with type, make and model of an implantable device, such as, pacemakers, drug patches, or neurostimulators is required at the point of scheduling.

• For any MRI exam notification of the patient's weight is required at the point of scheduling.

**All exams are read by subspecialized radiologists from Washington University's Mallinckrodt Institute of Radiology.**



NATIONAL LEADERS IN MEDICINE