CLINICAL

DECISION GUIDE



Diagnostic Imaging Center of Excellence



V February 2024

Medical Excellence

Our Mission and Values

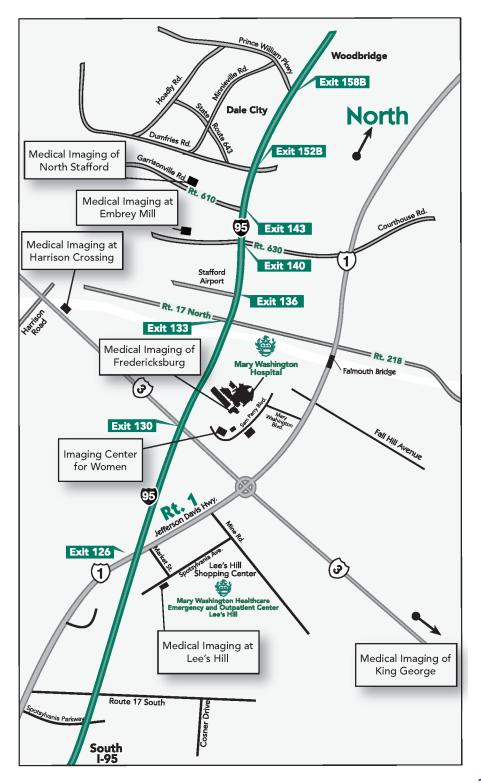
Mission

To be the premier outpatient imaging provider of choice by offering the highest quality imaging services and competitive costs.

Values

iCare. Integrity. Compassion. Accountability. Respect. Excellence.

(540) 741-XRAY (9729) mifimaging.com



The Concierge Service

Another Channel for Radiology Consultations

Radiologic Associates of Fredericksburg's Concierge Service makes it easier for physicians to locate the appropriate radiology subspecialist to discuss studies and test results. Our concierge can connect you with a radiologist to answer medical questions. They can also help track the status of a patient's study.

An Addition, Not a Replacement

You can still reach us as you have in the past through the Picture Archive Communication System (PACS). You will also continue to receive calls about critical results directly from these facilities.

Accredited Locations

We provide radiology services to the highly accredited locations of Mary Washington Hospital, Stafford Hospital, Medical Imaging of Fredericksburg, Imaging Center for Women, Medical Imaging at Lee's Hill, Medical Imaging of North Stafford, Medical Imaging of King George and the Imaging Center for Women-North Stafford.

Qualified Radiology Expertise

Fellowship trained and board certified, our physicians ensure the highest-quality diagnostic medical imaging for Fredericksburg and the surrounding areas.

Contact the Concierge Service

Radiologic Associates of Fredericksburg 8:30 a.m. to 5:00 p.m. Monday through Friday 855-RAF-LINE (855-723-5463) concierge@rafadmin.com



CT, Computed Tomography

CT Head

***Better exam is MRI

Sign, Symptom or Diagnosis	Imaging Exam to be Ordered	CPT Code
Bleed	Head w/o contrast	70450
CVA	Head w/o contrast	70450
Headaches	Head w/o contrast	70450
Stroke	Head w/o contrast	70450
Trauma	Head w/o contrast	70450
Metastases (Mets) to the Brain	Head w/o and w/ contrast***	70470
Abscess of the Brain	Head w/o and w/ contrast***	70470
CTA of Brain, Aneurysm	CTA Head w/o and w/ contrast	70496
CTA of Neck, Stenosis-Carotid	CTA Neck w/o and w/ contrast	70498
CTA of Neck, Dissection-Carotid	CTA Neck w/o and w/ contrast	70498

Neck Soft Tissue

Sign, Symptom or Diagnosis	Imaging Exam to be Ordered	CPT Code
Abscess	CT Neck w/ contrast	70491
Swelling, Enlarged Node	CT Neck w/ contrast	70491
Non-Bone Neck Pain/Stiffness	CT Neck w/ contrast	70491
Parathyroid Adenoma	CT Neck w/o and w/ contrast (4D Parathyroid)	70492

Face/Sinus

***Better exam is MRI

Sign, Symptom or Diagnosis	Imaging Exam to be Ordered	CPT Code
Sinusitis	CT Sinus w/o	70486
Facial Trauma	CT Maxillofacial w/o contrast	70486
Facial Swelling/Abscess	CT Maxillofacial w/ contrast	70487
Orbital Cellulitis	CT Orbit w/ contrast	70481
Orbital Fracture	CT Orbit w/o contrast	70480
Hearing Loss, Inner Ear	CT IAC, Temporal Bones w/o contrast***	70480
Blood from Ear	CT IAC, Temporal Bones w/o contrast***	70480
Inner Ear Mass	CT IAC, Temporal Bones w/ contrast***	70481

CT Chest

Sign, Symptom or Diagnosis	Imaging Exam to be Ordered	CPT Code
Interstitial Lung Dz	Chest w/o HRCT	71250
Pulmonary Fibrosis	Chest w/o HRCT	71250
LDCT F/U Pulmonary Nodules	Chest w/o	71250
F/U Abnormal CXR	Chest w/	71260

CT Chest cont'd

CT Chest cont'd		
Sign, Symptom or Diagnosis	Imaging Exam to be Ordered	CPT Code
Mass, Cancer, Metastases (Mets)	Chest w/	71260
Chronic Cough	Chest w/	71260
Hx of Smoker/Cancer	Chest w/	71260
CTA Chest, Pulmonary Emboli	CTA Chest w/o and w/ contrast	71275
CTA Chest, Thoracic Aortic Aneurysm	CTA Chest w/o and w/ contrast	71275
CTA Chest, Thoracic Dissection	CTA Aorta/CTA Chest w/o and w/ contrast/ CTA Abdomen w/o and w/ contrast	75574, 71275, 74175
Aortic Dissection	CTA Abdomen and CTA Chest	71275, 74175
Evaluation of heart, coronary arteries, bypass grafts, HeartFlow	CT Coronary Artery Angio Eval w IV contrast	75774, 75580
CTA Chest, Pulmonary Mapping for Ablation Planning	CTA Chest w/o and w/ contrast	71275
Gated Aortic Root Thoracic Aorta (Non-TAVR)	CT Cardiac Gated Aortic Root (non-TAVR) w and w/o contrast	75572
Pulmonary Vein Mapping	CT Cardiac Pulmonary Vein w/contrast	75572
Coronary Artery evaluation - lowest radiation dose w/o LV function	CT Coronary Low Dose wo LV function w/contrast	75574
Coronary Artery evaluation - highest radiation dose w/ LV function	CT Coronary High Dose w LV function w/contrast	75574
Coronary Artery Origins Only	CT Coronary Orginis Only w/contrast	75574
RV/LV function only	CT Cardiac LV or RV Function only w/contrast	75572
Cardiac Mass	CT Cardiac Mass eval w/contrast	75572
Pericardium	CT Cardiac Pericardium eval w/contrast	75572
Pre-Procedure CT for ICD/Pacer Lead Extraction	CT Cardiac Lead Extraction w/wo contrast	75572
Post-CABG Bypass Grafts	CT Cardiac Post CABG w/contrast	75574
TAVR CT Annulus only	CT TAVR Annulus only, w/contrast	75572
CTA Chest, Abdomen, Pelvis for Access	CT TAVR Angio CAP for Access only w/contrast	71275, 74174
Both TAVR CT Annulus AND CTA Chest, Abdomen, Pelvis for Access	CT TAVR Complete w/contrast	75572, 71275, 74174

Transcatheter Aortic Valve Replacement (TAVR)

Sign, Symptom or Diagnosis	Imaging Exam to be Ordered	CPT Code
Pre-Procedure for TAVR	CT Heart Angio wo Eval w IV Contrast Protocol	75572
Pre-Procedure for TAVR	CT Abdomen Pelvis Angio w and wo IV Contrast Protocol	74174
Pre-Procedure for TAVR	Ultrasound Carotid Duplex Bilateral	93880

CT Abdomen and/or Pelvis

Sign, Symptom or Diagnosis	Imaging Exam to be Ordered	CPT Code
Kidney Stones, Flank Pain	CT Abdomen & Pelvis w/o contrast (Renal Stone Screening)	74176
Hematuria Protocol	CT Abdomen & Pelvis w/o and w/ contrast (Urogram) W/3D Imaging	74178,76377
Upper (epigastric) Abdominal Pain	CT Abdomen w/contrast	74160
Hiatal Hernia	CT Abdomen w/contrast	74160
Evaluate Adrenals	CT Abdomen w/contrast	74160
Renal Mass	CT Abdomen w/o and w/ contrast (Pelvis w/ if needed)	74178, 74170
Dedicated Renal Mass (New Diagnosis)	CT Abdomen w/o and w/ contrast	74170
Adrenal Mass	CT Abdomen w/o then w/ contrast if needed	74150 or 74170 if w/o
Bladder CA	CT Abdomen & Pelvis w/ contrast	74177
Prostate CA (Restaging)	CT Abdomen & Pelvis w/ contrast	74177
Cancer Staging	CT Abdomen & Pelvis w/ contrast	74177
Mass, Cancer, Metastases (Mets)	CT Abdomen & Pelvis w/ contrast	74177
Renal Cell CA (Restaging)	CT Abdomen & Pelvis w/ contrast	74177
Generalized Abdominal Pain	CT Abdomen & Pelvis w/ contrast	74177
Abdominal Pain	CT Abdomen & Pelvis w/ contrast	74177
Diverticulitis	CT Abdomen & Pelvis w/ contrast	74177
Diverticulosis	CT Abdomen & Pelvis w/ contrast	74177
Colon CA	CT Abdomen & Pelvis w/ contrast	74177
AAA, post Endograft	CTA Abdomen & Pelvis w/o and w/ contrast	74174
AAA, Mesenteric Ischemia	CTA Abdomen & Pelvis w/o and w/ contrast	74174
Mesenteric Arteries	CTA Abdomen & Pelvis w/o and w/ contrast	74174
Renal Artery Stenosis	CTA Abdomen w/ contrast	74175
Specific to urinary system procedures	CT Pelvis Urography	74425

Extremities/Bone Work

Sign, Symptom or Diagnosis	Imaging Exam to be Ordered	CPT Code
Claudication	CTA Abdomen, Pelvis & Lower Extremities (RunOff)	75635
PVD (Peripheral Vascular Dz)	CTA Abdomen, Pelvis & Lower Extremities (RunOff)	75635
Fracture, Trauma, Pain	CT Specific Body Part Lt or Rt Upper or Lower Extremity w/o contrast	upper 73200/ lower 73700
Non-Union	CT Specific Body Part- Lt or Rt Upper or Lower Extremity w/o contrast	upper 73200 lower 73700
Infection/Abscess	CT Specific Body Part- Lt or Rt Upper or Lower Extremity w/ contrast	upper 73201 lower 73701
Spine		etter exam is MRI
Sign, Symptom or Diagnosis	Imaging Exam to be Ordered	CPT Code
Cervical Spine		
~Fracture	CT Cervical Spine w/o contrast	72125
~Trauma	CT Cervical Spine w/o or w/contrast (depends on ordering Provider)	72125 or 72126
~Post Fusion	CT Cervical spine w/o contrast	72125
~METS	CT Cervical Spine w contrast***	72125
Thoracic Spine		
~Fracture	CT Thoracic Spine w/o contrast	72128
~Trauma	CT Thoracic Spine w/o or w/ contrast (depends on ordering Provider)	72128 or 72129
~Post Fusion	CT Thoracic Spine w/o contrast	72128
~METS	CT Thoracic Spine w contrast***	72128
Lumbar Spine		
~Fracture	CT Lumbar Spine w/o contrast	72131
~Trauma	CT Lumbar Spine w/o or w/ contrast (depends on ordering Provider)	72131 or 72132
~Post Fusion	CT Lumbar Spine w/o contrast	72131
~METS	CT Lumbar Spine w contrast***	72132
Creatine's should be ordered on patients who meet a risk criteria (HBP, Diabetes, impaired renal function or are over the age of 60	ISTAT Creatine	82565

MRI, Magnetic Resonance Imaging

**Ensuring a safe and comprehensive patient experience is of the utmost importance, therefore all implants must be reviewed by our clinical MRI teams. Please have any implant documentation readily available when calling to schedule.

Angio

Sign, Symptom or Diagnosis	Imaging Exam to be Ordered	CPT Code
Hypertension, Renal Artery Stenosis, Mesenteric Artery	MRA Abdomen w/ only	74185
Aneurysm, Headaches	MRA Brain w/o	70544
Aortic Aneurysm, Subclavian Aorta,Thoracic Outlet Syndrome	MRA Chest w/ and w/o	71555
Carotid Stenosis, Bruit, Dizziness	MRA Neck w/ and w/o	70549
Common Iliac Disease	MRA Pelvis w/ only	72198
Pelvis Venous Congestion	MRV Pelvis W/ and W/O	72198
Sinus Thrombosis	MRV Brain w/ and w/o	70546

Body

· ·		
Sign, Symptom or Diagnosis	Imaging Exam to be Ordered	CPT Code
Adrenal Mass, Adrenal Lesion	Abdomen w/o (adrenals)	74181
Elevated LFTS, Common Bile Duct, Stone, Abdomen Pain	Abdomen w/o (MRCP) with 3D imaging	74181 76376
Pheochromocytoma, Catecholamine Syndrome	Abdomen w/ and w/o (adrenals)	74183
Renal Mass, Cancer, Renal Cyst, Renal Cell Carcinoma, Mets, Abnormal Labs	Abdomen w/ and w/o (Kidney)	74183
(Includes all organs iliac crest up to diaphragm) Hemangioma, Mass, Cirrhosis, Elevated LFTS, Liver Cancer, Mets, Abnormal Labs, Hemochromotosis/Iron Weighted	Abdomen w/ and w/o (liver)	74183
Pancreatitis, Mass, Elevated Liver, Enzymes, Weight Loss, Lesions, Cysts	Abdomen w/ and w/o (pancreas) with 3D imaging	74183 76376
Pectoralis Muscle Tear, Scapular Muscle Tear, Sternal Pain, SC Joint Pain	Chest w/o	71550
Mass/Tumor, Axilla Mass, Trauma, Thoracic Outlet Syndrome, Sternum Mass/Infection, Hematoma, Scapular Mass	Chest w/ and w/o	71552
Pelvic Floor Dysfunction, Muscle Tear, Rectocele, Cystocele, Peritoneocele, Enterocele	Defecogram Pelvis w/o	72195
Crohn's Disease, IBD, IBS, Small Bowel	Enterogram Abdomen w/ and w/o	74183

MRI, Magnetic Resonance Imaging Cont'd

**Ensuring a safe and comprehensive patient experience is of the utmost importance, therefore all implants must be reviewed by our clinical MRI teams. Please have any implant documentation readily available when calling to schedule.

Body cont'd

Sign, Symptom or Diagnosis	Imaging Exam to be Ordered	CPT Code
Pelvic Pain, Bony Pelvis Pain from Iliac Crest to Ischial Tuberosity to include Sacrum/Coccyx, Fracture, Pain, Sports Hernia	Pelvis w/o	72195
(Includes lower quadrants/anatomy below iliac crest to ischial tuberosity) Urethral Diverticulitis, Ovarian Mass, Cyst, Adnexal Mass, Fibroid, Leiomyoma, Polycystic Fibrosis, Pelvic Pain, Heavy Periods, Pelvic Mass, Vagina/Rectal Fistula, Bony Pelvic Decubitus Ulcer, Osteomyelitis, Bony Mets/Cancer, Rectal Fistula, Rectovaginal Fistula, Rectovaginal Fistula, Pelvic/Lumbar Plexus Abnormality, Penis and Scrotal Abnormalities, Rectal Mass (all sites except MILH & MIHC)	Pelvis w/ and w/o	72197
Elevated PSH, Pain, Elevated PSA, Prostate Cancer	Prostate w/ and w/o (MIF 3T Only)	72197
Hydrogel Spacer	Prostate w/o	72197
Evaluate the Renal Parenchyma, Pelvicaliceal System, and the rest of the Urinary Tract, Elevated Creatinine	Urogram Pelvis w/ and w/o	72197
Breast		
Sign, Symptom or Diagnosis	Imaging Exam to be Ordered	CPT Code
Implant Rupture	Breast w/o	77047
Breast Cancer, Screening, Lesion, Dense Breast, Fibrocystic Breast	Breast w/ and w/o	77049
Breast, Abbreviated Screening Asymptomatic, lifetime risk <20%	Breast Abbrev Bilateral w/ and w/o	77049S
Ortho		
Sign, Symptom or Diagnosis	Imaging Exam to be Ordered	CPT Code
(Coverage: head of MT to Posterior Heel) Pain, Injury, AVN, Achilles Tendon, Tibial Tendon, Plantar Fasciitis, Kohler Disease, Stress Fracture, Tarsal Tunnel, Peroneal Tendon not to include Forefoot	Ankle w/o	73721
(Coverage: Head of MT to Posterior Heel) Bone Marrow Disorder, Osteomyelitis, Infection, Mass	Ankle w and w/o	73723
Pain, Muscle Tear	Arm w/o	73218
Cellulitis, Mass, Lesion, Osteomyelitis, Infection, Swelling	Arm w/ and w/o	73220
Evaluate Patellar Cartilage	Cartigram/Knee w/o (MIF 3 T Only)	73721

MRI, Magnetic Resonance Imaging Cont'd

**Ensuring a safe and comprehensive patient experience is of the utmost importance, therefore all implants must be reviewed by our clinical MRI teams. Please have any implant documentation readily available when calling to schedule.

Ortho cont'd

Sign, Symptom or Diagnosis	Imaging Exam to be Ordered	CPT Code
Pectoralis Muscle Tear, Scapular Muscle Tear, Sternal Pain, SC Joint Pain, Clavicle Pain	Chest w/o	71550
Chest Mass, Brachial Plexus Mass/Tumor, Axillary Mass, Trauma, Sternum Mass/Infection, Hematoma, Scapular Mass, Clavicle Mass, Thymus	Chest w/ and w/o	71552
Bicep Rupture, Pain, Epicondylitis, Loose Body	Elbow w/o	73221
Infection, Mass, Osteomyelitis, Cellulitis	Elbow w/ and w/o	73223
Tendonitis, Synovitis, Collateral Ligament, Pain, Fracture	Finger w/o	73221
Mass, Swelling, Osteomyelitis, Infection	Finger w/ and w/o	73223
(Coverage: MT to Toes) Forefoot Pain, Fracture, Injury, Stress Fracture, Hallux Fracture, Lis Franc, Plantar Plate Injury (3T Only)	Foot w/o	73718
(Coverage: MT to Toes) Infection, Decubitus Ulcer, Osteomyelitis, Mortons Neuroma, Mass, Bone Lesion	Foot w/ and w/o	73720
(Coverage: Palm to include fingers as needed) Pain, Ligament, Injury, Fracture	Hand w/o	73218
(Coverage: Palm to include fingers as needed) Swelling, Rheumatoid Arthritis, Mass, Bone Lesion, Foreign Body, Infection, Osteomyelitis	Hand w/ and w/o	73220
Labral Tear, Dislocation	Hip Arthrogram	73722, 77002, 27093
Pain, Fracture, AVN, Immobility	Hip w/o	73721
Pain, Injury, Meniscal Tear, ACL Tear, Bakers Cyst	Knee w/o	73721
Infection, Sepsis, Bone Lesion, Cancer	Knee w/ and w/o	73723
Thigh or Lower Leg (Tibia/Fibula) Muscle Tear, Pain	Leg w/o	73718

**Ensuring a safe and comprehensive patient experience is of the utmost importance, therefore all implants must be reviewed by our clinical MRI teams. Please have any implant documentation readily available when calling to schedule.

Ortho cont'd		
Sign, Symptom or Diagnosis	Imaging Exam to be Ordered	CPT Code
Thigh or Lower Leg (Tibia/Fibula) Mass, Cellulitis, Sarcoma, Swelling, Osteomyelitis, Myositis	Leg w/ and w/o	73720
Sacrum/Coccyx Pain, Fracture, S.I. Joint	Sacrum/Coccyx wo (Pelvis wo)	72195
Diagnosis of Cancer, Infection, Bone lesion or Osteomyelitis, sacroiliitis	Sacrum/Coccyx w and w/o,	72197
RCT, Pain, Impingement, Tear, Ligament Injury, Mass, Infection, Cancer	Shoulder w/o	73221
Dislocation, SLAP Lesion, Labral Tear scheduled in conjunction w/ Xray Arthogram for RAD to inject contrast into PT's shoulder prior to MRI, Bankart Lesion	Shoulder Arthrogram	73222, 77002, 27093, 23350
Pain, Injury, Ligament Injury, Ulnar Collateral Ligament, Gamekeeper's Thumb	Thumb/Finger w/o	73221
Tendonitis, Synovitis, Collateral Ligament, Pain, Fracture	Тое	73721
Mass, Infection	Toe w/ and w/o	73723
Locked Jaw, TMJ, Clicking, Popping, Dislocation	TMJ (MINS Only)	70336
(Does not include hand or entire thumb) TFCC Tear, Fracture, Tendonitis, Pain, Tenosynovitis, Synovitis	Wrist w/o	73221
(Does not include hand or entire thumb) Mass, Infection, Osteomyelitis, Mass, AVN, Ganglion Cyst, Kienböck's	Wrist w and w/o	73223

Neuro

Sign, Symptom or Diagnosis	Imaging Exam to be Ordered	CPT Code
CVA, Memory Loss, Headaches, Trauma, Seizure, Parkinsons, Stroke, TIA	Brain w/o	70551
Trigeminal Neuralgia, Horners Syndrome, Olfactory Bulb, Anosmia	Brain w/ and w/o (Facial Nerve)	70553
Demyelinating Disease, MS, HX of Cancer, Mets, Tumor, Lesion, Lupus, Von Hippel Syndrome, HIV, Lyme Disease, Meningitis, Pineal Cyst	Brain w/ and w/o (Foramen Magnum up to Top of Head)	70553

MRI, Magnetic Resonance Imaging Cont'd

**Ensuring a safe and comprehensive patient experience is of the utmost importance, therefore all implants must be reviewed by our clinical MRI teams. Please have any implant documentation readily available when calling to schedule.

Neuro cont'd		
Loss of Hearing, CPA Angle, Tinnitus, Acoustic Neuroma, Meniere's Disease, Facial Nerve Palsy/Bells Palsy, SNHL	Brain w/ and w/o (IAC)	70553
Loss of Vision, Optic Chiasm, Pathology of Eye/Tumor, Loss of Eye Muscle Movement, Diplopia, Graves Disease	Brain w/ and w/o (Orbits)	70553
Pituitary Adenoma, Increasing Prolactin, Galactorrhea, Increasing/Decreasing Hormone Levels, Polydipsia	Brain w/ and w/o (Pituitary)	70553
Loss of Taste or Smell	Brain w/wo (Anosmia)	70553
Pineal Cyst	Brain w/wo (Pineal)	70553
HNP, Stenosis, Upper Extremity Pain, Radiculopathy, Injury, MVA- Trauma, Neck Pain	Cervical w/o	72141
MS, Myelopathy, Lesion, Post Neck Fusion, Injection, Abscess, Bone METS, METS, R/O Syrinx, Ependymoma/ Schwannoma, Epidural Tumor	Cervical w/ and w/o	72156
Brachial Plexus Mass/Tumor, Thoracic Outlet Syndrome	Chest w/ and w/o	71552
HNP, Back Pain, Stenosis, DDD, Trauma, Radiculopathy, MVA, Leg Weakness, Pars Defect, Spondylolysis, Spondylolisthesis, Caude Equina	Lumbar w/o	72148
Bone METS, Cancer, Surgery, Evaluate Abscess, Osteomyelitis, Ependymoma, Schwannoma, Lesion	Lumbar w/ and w/o	72158
Facial Mass, Soft Tissue, Swelling, Nodule, Mass in Neck, Cancer of Neck/Face, Thyroid/Parotid Tumor, Salivary Duct Blockage, Nasopharyngeal Mass	Orbit/Face/Neck w/ and w/o	70543
HNP, Pain, Stenosis, Compression Fracture, Trauma, MVA	Thoracic w/o	72146
Surgery, Cancer, METS, MS, Bony Lesion, Abscess, Schwannoma, Myelopathy, Ependymoma, Epidural Tumor, Osteomyelitis	Thoracic w/ and w/o	72157

Ultrasound

Abdomen

Sign, Symptom or Diagnosis	Imaging Exam to be Ordered	CPT Code
Abdominal Pain	Abdominal Complete	76700
Elevated Liver Enzymes	Abdominal Complete	76700
Nausea/Vomiting/Diarrhea	Abdominal Complete	76700
GERD	Abdominal Complete	76700
Abdominal Pain in a Specific Area	Abdominal Limited/Single Organ	76705
Elevated Liver Enzymes	Abdominal Limited/Single Organ	76705
Thrombocytopenia	Abdominal Limited/Single Organ	76705
Projectile vomiting in infant	Abdomen limited/single organ: Pylorus	76705

Aorta

Sign, Symptom or Diagnosis	Imaging Exam to be Ordered	CPT Code
History of AAA	Aorta Limited	76775
Pulsatile mid abd mass	Aorta Limited	76775
Coronary arterial disease	Aorta Limited	76775
Smoker/Screening	US AAA Screening	76706

Appendix

Sign, Symptom or Diagnosis	Imaging Exam to be Ordered	CPT Code
RLQ pain	Appendix	76705
Elevated white blood cells	Appendix	76705
Fever	Appendix	76705

Breast

Sign, Symptom or Diagnosis	Imaging Exam to be Ordered	CPT Code
Lump, Discharge, Pain, Previous history of breast cancer, Previous abnormal exam, Nipple Inversion, Dense Breast Tissue, New breast symptoms since last exam, Short term interval follow up for a finding on prior ultrasound	Breast Complete, Bilateral or Unilateral	76641
Lump, Discharge, Pain, Previous history of breast cancer, Previous abnormal exam, Nipple Inversion, Dense Breast Tissue, New breast symptoms since last exam, Short term interval follow up for a finding on prior ultrasound	Breast Limited, Bilateral or Unilateral	76642

Ultrasound cont'd

Renal

Sign, Symptom or Diagnosis	Imaging Exam to be Ordered	CPT Code
Hematuria	Renal	76770
Flank/back pain	Renal	76770
Urinary Tract Infections	Renal	76770
Acute Renal Failure	Renal	76770
Chronic Renal Failure	Renal	76770

Liver

Sign, Symptom or Diagnosis	Imaging Exam to be Ordered	CPT Code
Hepatitis B	Abdomen Complete or RUQ	76700 or 76705
Hepatitis C	Abdomen Complete or RUQ	76700 or 76705
Elevated Liver Enzymes	Abdomen Complete or RUQ	76700 or 76705
Non-Alcholic Steatohepatitis (NASH)	Abdomen Complete or RUQ	76700 or 76705
Hepatic Cirrhosis	Abdomen Complete or RUQ	76700 or 76705
Cirrhosis, Fatty Liver, Nonalcoholic steatohepatitis, Hepatitis, Elevated/abn liver enzymes.	Liver Elastography	76981

Neck

Sign, Symptom or Diagnosis	Imaging Exam to be Ordered	CPT Code
Prior thyroidectomy	Neck	76536
Palpable neck masses (not associated with thyroid)	Neck	76536
Lymphadenopathy	Neck	76536
F/U abnormal prior exams	Neck	76536
Cervical Lymphadenopathy	Neck	76536
Testicular/ Scrotum		

Sign, Symptom or Diagnosis	Imaging Exam to be Ordered	CPT Code
Pain	Testicular/Scrotum	76870
Swelling	Testicular/Scrotum	76870
Infertility	Testicular/Scrotum	76870
Palpable mass	Testicular/Scrotum	76870

Ultrasound Cont'd

Thyroid

Sign, Symptom or Diagnosis	Imaging Exam to be Ordered	CPT Code
Hypothyroidism	Thyroid	76536
Hyperthyroidism	Thyroid	76536
Multi-Nodular Goiter	Thyroid	76536
Graves Disease	Thyroid	76536
Palpable Mass	Thyroid	76536
F/U abnormal prior exams	Thyroid	76536
Abnormal Labs	Thyroid	76536
Hashimoto's Thyroiditis	Thyroid	76536
Carotid		
Sign, Symptom or Diagnosis	Imaging Exam to be Ordered	CPT Code
Aphasia	Carotid	93880
Slurred Speech	Carotid	93880
Dizziness	Carotid	93880
Syncope	Carotid	93880
Numbness/Tingling/Weakness	Carotid	93880
Visual Changes	Carotid	93880
Stroke/TIA	Carotid	93880
Bruit	Carotid	93880
Prior CEA/Stent	Carotid	93880

Lower Extremity | Venous Duplex

Sign, Symptom or Diagnosis	Imaging Exam to be Ordered	CPT Code
Leg Pain	Bilateral/Unilateral Lower Extremity Venous Duplex	93970 / 93971
Lower Extremity Swelling/ Edema	Bilateral/Unilateral Lower Extremity Venous Duplex	93970 / 93971
Leg Erythema/Redness	Bilateral/Unilateral Lower Extremity Venous Duplex	93970 / 93971
Leg Extremity Ulcer	Bilateral/Unilateral Lower Extremity Venous Duplex	93970 / 93971
Chest Discomfort/Pain/ Pressure	Bilateral/Unilateral Lower Extremity Venous Duplex	93970 / 93971
Shortness of Breath	Bilateral/Unilateral Lower Extremity Venous Duplex	93970 / 93971
Hemoptysis (Unspecified)	Bilateral/Unilateral Lower Extremity Venous Duplex	93970 / 93971
History of DVT	Bilateral/Unilateral Lower Extremity Venous Duplex	93970 / 93971

Upper Extremity | Venous Duplex

Sign, Symptom or Diagnosis	Imaging Exam to be Ordered	CPT Code
Arm Pain	Bilateral/Unilateral Upper Extremity Venous Duplex	93970 / 93971
Arm Swelling	Bilateral/Unilateral Upper Extremity Venous Duplex	93970 / 93971
Swelling Near Area of Port/PICC Line	Bilateral/Unilateral Upper Extremity Venous Duplex	93970 / 93971
History of DVT	Bilateral/Unilateral Upper Extremity Venous Duplex	93970 / 93971

Extremity Limited

Sign, Symptom or Diagnosis	Imaging Exam to be Ordered	CPT Code
Non-Traumatic Joint Pain < 2 weeks to include tendons and muscles	Musculoskeletal (MSK)	76882
Pain or Swelling in Muscle or Tendon Region (scan will evaluate up to 2 mucles or tendons)	Musculoskeletal (MSK)	76882
Palpable Mass Specific Area	Extremity soft tissue	76882
Baker's Cyst	Extremity soft tissue	76882
Inguinal Hernia	Extremity soft tissue	76882

Ultrasound cont'd

Pelvic no Transvagina		
Sign, Symptom or Diagnosis	Imaging Exam to be Ordered	CPT Code
Enlarged Uterus	Pelvic no Transvaginal	76856
Amenorrhea	Pelvic no Transvaginal	76856
Post Menopausal Bleeding	Pelvic no Transvaginal	76856
Menorrhagia	Pelvic no Transvaginal	76856
Menometrorrhagia	Pelvic no Transvaginal	76856
Pelvic Pain	Pelvic no Transvaginal	76856
F/U Prior Exams	Pelvic no Transvaginal	76856
Polycystic Ovarian Disease	Pelvic no Transvaginal	76856
Hematuria	Pelvis Limited	76857
Bladder disorder	Pelvis Limited	76857
Urinary tract infection	Pelvis Limited	76857
Obstructive uropathy	Pelvis Limited	76857

Deluis no Tronsverinel

Pelvic with Transvaginal

Sign, Symptom or Diagnosis	Imaging Exam to be Ordered	CPT Code
Enlarged Uterus	Pelvic with Transvaginal	76856 / 76830
Amenorrhea	Pelvic with Transvaginal	76856 / 76830
Post Menopausal Bleeding	Pelvic with Transvaginal	76856 / 76830
Menorrhagia	Pelvic with Transvaginal	76856 / 76830
Menometrorrhagia	Pelvic with Transvaginal	76856 / 76830
Pelvic Pain	Pelvic with Transvaginal	76856 / 76830
F/U Prior Exams	Pelvic with Transvaginal	76856 / 76830
Polycystic Ovarian Disease	Pelvic with Transvaginal	76856 / 76830
Infertility	Pelvic with Transvaginal	76830

Transvaginal Only

Sign, Symptom or Diagnosis	Imaging Exam to be Ordered	CPT Code
Enlarged Uterus	Transvaginal	76830
Amenorrhea	Transvaginal	76830
Post Menopausal Bleeding	Transvaginal	76830
Menorrhagia	Transvaginal	76830
Menometrorrhagia	Transvaginal	76830
Pelvic Pain	Transvaginal	76830
F/U Prior Exams	Transvaginal	76830
Polycystic Ovarian Disease	Transvaginal	76830
Infertility	Transvaginal	76831 / 58340

Ultrasound Cont'd

OB 1st Trimester

Sign, Symptom or Diagnosis	Imaging Exam to be Ordered	CPT Code
Confirm Dates	OB<14 weeks	76801
Bleeding	OB<14 weeks	76801
Pelvic Pain	OB<14 weeks	76801

OB 2nd Trimester/Survey

Sign, Symptom or Diagnosis	Imaging Exam to be Ordered	CPT Code
Fetal Anatomical Survey	OB 2nd Trimester/Survey	76805

OB 3rd Trimester/ Follow-Up

Sign, Symptom or Diagnosis	Imaging Exam to be Ordered	CPT Code
Large for Dates	OB 3rd Trimester/Follow-Up	76816
Small for Dates	OB 3rd Trimester/Follow-Up	76816
Preeclampsia	OB 3rd Trimester/Follow-Up	76816
Bleeding	OB 3rd Trimester/Follow-Up	76816
Low Lying Placenta	OB 3rd Trimester/Follow-Up	76816
Leaking Amniotic Fluid	OB 3rd Trimester/Follow-Up	76816
Estimate Fetal Weight	OB 3rd Trimester/Follow-Up	76816
Advanced Maternal Age	OB 3rd Trimester/Follow-Up	76816

OB Biophysical Profile

Sign, Symptom or Diagnosis	Imaging Exam to be Ordered	CPT Code
Post Due Dates	OB Biophysical Profile	76819
Large for Dates	OB Biophysical Profile	76819
Preeclampsia	OB Biophysical Profile	76819
Diagnosis Small For Dates	OB Biophysical Profile	76819
Low or Leaking Amniotic Fluid	OB Biophysical Profile	76819
Advanced Maternal Age	OB Biophysical Profile	76819

OB Limited

Sign, Symptom or Diagnosis	Imaging Exam to be Ordered	CPT Code
Check Cervical Length	OB Limited	76815
Fetal Position	OB Limited	76815
Low Lying Placenta/Bleeding	OB Limited	76815
Evaluation of Amniotic Fluid Levels	OB Limited	76815
No fetal heart tones	OB Limited	76815

Ultrasound Cont'd

OB Transvaginal

Sign, Symptom or Diagnosis	Imaging Exam to be Ordered	CPT Code
Confirm Dates	OB Transvaginal	76817
Bleeding	OB Transvaginal	76817
Dating of Pregnancy 10 Weeks or Under	OB Transvaginal	76817
Pelvic Pain	OB Transvaginal	76817

Pediatric Ultrasound (Maximum age is 6 months old; ICW facility ONLY)

Sign, Symptom or Diagnosis	Imaging Exam to be Ordered	CPT Code
Macrocephaly	Infant Head	76506
Microcephaly	Infant Head	76506
Abnormal fontanelle	Infant Head	76506
Pulsatile fontanelle	Infant Head	76506
Increased head circumference	Infant Head	76506
Developmental delay	Infant Head	76506
Hydrocephalus	Infant Head	76506
Prenatal hydrocephalus	Infant Head	76506
Abnormal prenatal ultrasound	Infant Head	76506
Breech delivery	Infant Hip	76885
Hip click	Infant Hip	76885
Hip dysplasia	Infant Hip	76885
Asymmetric groin skin fold	Infant Hip	76885
Clinically subluxed or dislocated hip	Infant Hip	76885
Sacral dimple	Infant Spine	76800
Sacral hair tuft	Infant Spine	76800
External sacral mass	Infant Spine	76800
Abnormal prenatal ultrasound	Infant Spine	76800
Spina Bifida	Infant Spine	76800
Projectile vomiting in infant	Pylorus	76705

Diagnostic,-X ray

Head & Neck

Sign, Symptom or Diagnosis	Imaging Exam to be Ordered	CPT Code
Injury, trauma	Facial Bones, Adult (min. 3 views)	70150
Injury, trauma	Facial Bones, Child (less than 3 views)	70140
Injury, trauma	Mandible (min. 4 views)	70110
Adenoid size, congestion	Neck for Soft Tissue	70360
Foreign body, injury	Orbits for Foreign Body	70030
Injury, trauma	Orbits for Fracture	70200
Congestion, pain	Sinuses (min. 3 views)	70220
Injury, trauma	Skull, Adult (min. 4 views)	70260
Injury, trauma	Skull, Child (less than 4 views)	70250
Injury, trauma, pain	TMJs	70330

Chest

Sign, Symptom or Diagnosis	Imaging Exam to be Ordered	CPT Code
Cough, congestion, SOB, pain	Chest, PA and lateral	71046
Positive PPD	Chest, PA only	71045
Injury, Trauma	Ribs, unilateral (done with one view chest)	71101
Injury, Trauma	Ribs, bilateral (done with one view chest)	71111
Injury, Trauma	Ribs, unilateral, if 2-view chest is ordered separately	71100
Injury, Trauma	Ribs, bilateral, if 2-view chest is ordered separately	71110
Injury, Trauma	Sternum	71120
Injury, Trauma	SC Joints	71130
Evaluation for Paralyzed Diaphragm	Sniff Test (Chest w/ Fluoroscopy)	76000
Pediatric foreign body exam for ingested item(s)	Radiologic examination from nose to rectum for foreign body, single view, child	71110

Diagnostic, X-ray Cont'd

Spine & Pelvis

Sign, Symptom or Diagnosis	Imaging Exam to be Ordered	CPT Code
Injury, trauma, pain	Cervical spine, complete	72050
Injury, trauma, pain	Cervical spine, AP and lateral	72040
Injury, trauma, pain	Cervical spine complete, with flexion & extension	72052
Injury, trauma, pain	Lumbar spine complete, with flexion & extension	72114
Injury, trauma, pain	Lumbar spine, AP and lateral	72100
Injury, trauma, pain	Lumbar spine, complete	72110
Injury, trauma, pain	Pelvis	72170
Injury, trauma, pain	Sacroiliac joints (SI joints)	72200
Injury, trauma, pain	Sacrum and coccyx	72220
Asymmetry or curvature of spine	Scoliosis	72081
Injury, trauma, pain	Single view of spine	72020
Injury, trauma, pain	Thoracic spine	72072

Upper Extremity

Sign, Symptom or Diagnosis	Imaging Exam to be Ordered	CPT Code
Injury, trauma, pain	AC joints	73050
Growth tracking	Bone Age	77072
Injury, trauma, pain	Clavicle	73000
Injury, trauma, pain	Elbow, 3 views	73080
Injury, trauma, pain	Fingers	73140
Injury, trauma, pain	Forearm	73090
Injury, trauma, pain	Hand, min. 3 views	73130
Injury, trauma, pain	Hand (arthritis)	73120
Injury, trauma, pain	Humerus	73060
Injury, trauma, pain	Scapula	73010
Injury, trauma, pain	Shoulder	73030
Injury, trauma, pain	Upper extremity, infant (under age 1)	73092
Injury, trauma, pain	Wrist, min. 3 views	73110

Diagnostic, X-ray Cont'd

Lower Extremity

Sign, Symptom or Diagnosis	Imaging Exam to be Ordered	CPT Code
Injury, trauma, pain	Ankle, min. 3 views	73610
Injury, trauma, pain	Calcaneus (Os Calcis)	73650
Injury, trauma, pain	Femur	73552
Injury, trauma, pain	Foot, min. 3 views	73630
Injury, trauma, pain	Hip (pelvis included)	73502
Injury, trauma, pain	Hip, bilateral (pelvis included)	73522
Injury, trauma, pain	Knee, complete (4 views)	73564
Injury, trauma, pain	Knee, 3 views (AP, lateral & internal oblique)	73562
Injury, trauma, pain	Knee, AP and lateral	73560
Injury, trauma, pain	Knee, AP and lateral weight bearing (order each knee)	73560
Injury, trauma, pain	Knee, bilateral standing (AP weight bearing only of each knee)	73565
Injury, trauma, pain	Lower extremity infant, (under age 1)	73592
Injury, trauma, pain	Tib ⁻ Fib	73590
Injury, trauma, pain	Toes	73660

Abdomen

Sign, Symptom or Diagnosis	Imaging Exam to be Ordered	CPT Code
Injury, trauma, pain, constipation, kidney stone	Abdomen, single view	74018
Injury, trauma, pain, constipation.	Abdomen, complete or 2 view, (with erect view)	74019
Injury, trauma, pain, constipation.	Abdomen series, includes PA chest (acute abdomen series)	74022
Injury, trauma, kindey stone.	Abdomen with obliques	74021
Pediatric foreign body exam for ingested item(s)	Radiologic examination from nose to rectum for foreign body, single view, child	76010 I

Diagnostic, X-ray Cont'd

GI Tract

**All barium studies should be ordered with air unless patient is a pediatric, or unable to tolerate

Sign, Symptom or Diagnosis	Imaging Exam to be Ordered	CPT Code
Incomplete colonoscopy, pain, constipation	Barium enema air contrast	74280
Incomplete colonoscopy, pain, constipation	Barium enema standard (no air)	74270
GERD, pain, difficulty swallowing	Esophagus/barium swallow	74221
Constipation, diarrhea, anemia, Crohn's	Small bowel series	74250
GERD, pain, difficulty swallowing	Upper GI with air and KUB, Pediatric for the Upper GI with KUB diagnosis - we do not use air with Peds	74246
GERD, pain, difficulty swallowing constipation, diarrhea, anemia, Crohn's disease	Upper GI with air and small bowel series	74246, 74248
GERD, pain, difficulty swallowing	Upper GI with KUB	74240
GERD, pain, difficulty swallowing, constipation, diarrhea, anemia	Upper GI with small bowel series	74240, 74248

Swallow function/modified swallow is not done at MIF, it is done at MWHC.

Urinary Tract

Sign, Symptom or Diagnosis	Imaging Exam to be Ordered	CPT Code
UTI, kidney stone	IVP	74400

HSG

Sign, Symptom or Diagnosis	Imaging Exam to be Ordered	CPT Code
Infertility, post essure	HSG	74740
Metastatic Bone Survey		
Sign, Symptom or Diagnosis	Imaging Exam to be Ordered	CPT Code

Mammogram

Screening Mammogram

Sign, Symptom or Diagnosis	Imaging Exam to be Ordered	CPT Code
Routine	Digital Mammo Screening	77067
	Digital Mammo Screening Unilateral	77067-52
Lump, Discharge, Acute breast	Digital Mammo Diagnostic	77066
pain, Annual surveillance with recent history of breast cancer,	Digital Mammo Diagnostic Unilateral	77061
Previous abnormal exam, Nipple inversion, Dense breast tissue,	Digital Diagnostic/Tomosynthesis, Unilateral	77061
New breast symptoms since last exam, Short term interval follow up for a finding on prior	Digital Diagnostic/Tomosynthesis, Bilateral	77062
mammogram.		

Breast

Sign, Symptom or Diagnosis	Imaging Exam to be Ordered	CPT Code
Lump, Discharge, Pain, Previous history of breast cancer, Previous abnormal exam, Nipple inversion, Dense breast tissue	Breast Complete, Bilateral or Unilateral	76641
	Breast Limited, Bilateral or Unilateral	76642

Dexa (Bone Densitometry)

Sign, Symptom or Diagnosis	Imaging Exam to be Ordered	CPT Code
Osteoporosis, osteopenia, post-menopausal, hyperparathyroidism, long- term steroid usage	Dexa (Bone Density)	77080

*For any questions on whether to order Diagnostic or Screening, please call the RAF Concierge at 1-855-723-5463.

PET-CT

Imaging Exam to be Ordered	CPT Code
PET-CT Tumor, limited area	78814
PET-CT Tumor, skull base to mid thigh	78815
PET-CT Tumor, whole body	78816
PET Brain, metabolic evaluation (FDG)	78608
NETSpot (Gallium-68)- to detect NETs	78815
Pylarify to detect recurrent prostate cancer (high PSAs)	78815
Amyloid	78814

To schedule a PET-CT Scan, please call 540-741-4PET or 1-866-MIF-4PET (1-866-643-4738)

Health Scan Screenings

Imaging Exam to be Ordered		CPT Code	
MRI Abbreviated	Imaging Exam to be Ordered	I	
Breast, Abbreviated Screening Asymptomatic, lifetime risk >20%	Breast Abbrev Bilateral w/ and w/o	770495	
Low Dose Lung Cancer Screening			
LDCT Lung Cancer Screening		71271	
LDCT Diagnostic Follow-Up		71250 (CT Chest w/o contrast)	
Heart Scan (National Heart Health Program)			
Cardiac Screening (Calcium Scoring))	75571	
Virtual Colonoscopy			
Screening (Asx)		74263	
Diagnostic w/o contrast		74261	
Diagnostic w/ contrast (for known mass)		74262	
DEXA			
Total Body Index		76499	
Ultrasound			
Wellness AAA (Asx)		76706	
Wellness Carotid Screening (Asx)		93882	
For any questions about ordering a Screening even blogs			

For any questions about ordering a Screening exam, please contact our Screenings Coordinator at 540-741-7644.

ACR Guidelines American College of Radiology

The ACR gold seal of accreditation represents the highest level of image quality and patient safety. It is awarded only to facilities meeting ACR Practice Guidelines and Technical Standards after a peer-review evaluation by board-certified physicians and medical physicists who are experts in the field.





5501 Plank Road, Suite 110 Fredericksburg Virginia 22407 P 540.741.3189



1201 Sam Perry Blvd, Suite 102 Fredericksburg, VA 22401 P: 540.741.7025



Radiologic Associates of Fredericksburg

125 Woodstream Blvd., Suite 109 Stafford, VA 22556 P: 540.657.9729



Radiologic Associates of Fredericksburg

1300 Hospital Drive, Suite 100 Fredericksburg, VA 22401 P: 540.741.3250



In partnership with Radiologic Associates of Fredericksburg

North Stafford

125 Woodstream Blvd, Suite 101 Stafford, VA 22556 P: 540.657.9729



Radiologic Associates of Fredericksburg

10401 Spotsylvania Ave, Suite 101 Fredericksburg, VA 22408 P: 540.741.7720



Radiologic Associates of Fredericksburg

11131 Journal Parkway King George, VA 22485 P: 540.709.5178