

# Interventional Radiology (IR) Procedures

#### > Treatment of Varicose/Spider Veins:

- Endovenous Laser Ablation (EVLT) Treatment for Saphenous Vein Reflux
- Ambulatory (Micro) Phlebectomy Removal of Bulging Surface Varicose Veins
- Sclerotherapy Injections for Spider Veins

### Back Pain Management:

- Kyphoplasty Treatment for Acute (Non-Healed) Painful Vertebral Body Compression Fractures
- Epidural Steroid Injections Injections for Back Pain Relief
- Facet (Medial Branch) Blocks Injections for Back Pain Relief
- Radiofrequency (RF) Medial Branch Denervation Treatment for Chronic Facetogenic Back Pain
- Sacro-iliac (SI) Joint Injections Treatment for SI (buttock) pain
- Selective Nerve Blocks (SNRB) Treatment for radicular (arm or leg) nerve pain
- Discograms: Evaluation of suspected discogenic pain

#### > Uterine Fibroid Treatment:

- Uterine Fibroid Embolization Percutaneous Treatment of symptomatic (bleeding, pain, etc.) Uterine fibroids
- Ovarian Vein Embolization Treatment of pain pelvic venous varicosities (pelvic venous congestion)

#### > Prostatic Artery Embolization:

- Treatment for Benign Prostatic Hyperplasia
- > Refractory Malignant Pleural Effusions Pleurx Drainage Catheter Placement
- ➤ Refractory Malignant Ascites Pleural Drainage Catheter Placement

#### Central Venous Access Management:

- Chest ports (Placement and Removal)
- Hickman Catheters (Placement and Removal)
- PICC lines (Placement, exchange, repositioning)

#### Enteral Access (Nutrition, drainage):

- Gastrostomy tubes (Placement, exchange)
- Gastrojejunostomy tubes (Placement, exchange)

#### **Cancer Treatments:**

- Microwave Ablations: Lung, Liver, Kidney, Adrenal Tumors
- Radio embolization (SirSphere Yttrium-90 treatment of Liver Malignancies)

#### > Portal Hypertension/Cirrhosis (variceal hemorrhage, refractory ascites):

• TIPS: Transjugular Intrahepatic Portosystemic Shunt Creation

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# **Dialysis Access Management:**

- Dialysis Shunt/Fistula: Evaluation, Angioplasty, Stenting, Declots
- PermCath (Placement, exchange, removal)
- Temporary dialysis catheters (Placement, exchange)

# > **DVT Management:**

- Central (axillosubclavian, iliofemoral, caval DVT): Catheter directed thrombolysis/stenting
- IVC filter (Placement, filter removal)

#### Drainages:

- Abscess drainage tube placement
- Renal (Nephrostomy tubes, ureteral stents)
- Biliary (Biliary drainage tubes, biliary stents)

### Management of bleeding, aneurysms, AVMS:

- GI: Mesenteric angiography, embolization
- Epistaxis (nosebleeds): cerebral angiography, embolization
- Hemoptysis: Bronchial angiography, embolization
- Trauma/Tumors: Angiography, embolization
- AVMs (Pulmonary, renal, etc.): Angiography, embolization

#### > Peripheral Vascular Disease:

• Angiography, CO2 angiography, angioplasty, stenting, thrombolysis

## > Abdominal Wall Hernia Evaluation:

- Herniography
- > Adrenal Vein Sampling: Hyperaldosteronism:
- ➤ Tendon Pain (Tenotomy Tenex TX)
  - Plantar Fasciitis
  - Tennis Elbow
  - Jumper's Knee
  - Achilles Tendinosis

• To schedule a consultation with our Interventional Radiologists, please call us at <u>317-621-5555.</u>