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)

➢ 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:
  - Radiofrequency (RF) 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

➢ 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

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

www.radiologyofindiana.com