

The Endoscopy Center

Offering the latest minimally-invasive approaches for the diagnosis and treatment of gastrointestinal and pulmonary conditions









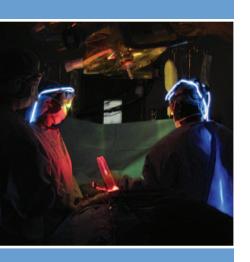
RPCI's new multipurpose center brings together

Advanced Endoscopy
and Interventional
Pulmonology into one
state-of-the-art facility.

What Sets Us Apart

- **Fellowship trained** interventional pulmonologists and advanced GI endoscopists
- Only center in the region to offer double-balloon enteroscopy, photodynamic therapy (PDT), EUS assisted ERCP, complex airway management, advanced diagnostic bronchoscopy, rigid bronchoscopy, brachytherapy, LIFE-Lung fluorescence bronchoscopy, medical pleuroscopy, and placement of ultrasound-guided fiducials and endobronchial valves.
- **High-volume center** for *endoscopic ultrasound*, performing 800 procedures a year; and *bronchoscopic ultrasound*, performing 400 procedures a year
- **On-site pathology** within the center for immediate, mid-procedure review and diagnosis

Should your patient require further oncology care, we offer immediate access to RPCI's Lung Cancer Center, Gastrointestinal Center, Liver & Pancreas Center and other multidisciplinary care teams.



Services We Offer

Our Endoscopic Team offers the most advanced options for diagnosis, staging, treatment and palliation, including:

Pulmonary

- Advanced diagnostic bronchoscopy, both rigid and flexible
- Autofluorescence bronchoscopy (LIFE-Lung fluorescence bronchoscopy)
- Electromagnetic navigational bronchoscopy
- Endobronchial ultrasound (EBUS), both linear and radial
- Pleuroscopy (medical thoracoscopy)
- Airway ablation, laser, electrocautery, and argon plasma coagulation (APC)
- Cryotherapy
- Tracheal and bronchial stent placement (metallic, silicone and hybrid)
- Balloon bronchoscopy
- Endobronchial valve placement
- Percutaneous dilational tracheostomy
- Indwelling pleural catheter placement (PleurX)
- Pleurodesis
- Endobronchial brachytherapy
- · Complex airway management
- Photodynamic therapy (PDT)

Gastrointestinal

- Endoscopic ultrasound (EUS)
- Endoscopic ultrasound guided fine needle aspiration
- Endoscopic retrograde cholangiopancreatography (ERCP)
- EUS assisted ERCP
- Electrohydraulic lithotripsy of complex bile duct stones
- Cholangioscopy
- Colonoscopy
- · Radiofrequency ablation
- Enteral stenting
- Endoscopic drainage of pancreatic pseudocysts
- Capsule endoscopy
- Double balloon enteroscopy
- Endoscopic mucosal resection
- Photodynamic therapy (PDT)



Conditions We Treat

We use endoscopic and endobronchial procedures to treat benign, precancerous and malignant disease, including:

- Malignant and benign tumors and lesions of the lung, bronchus, trachea, mediastinum and pleural cavity
- Malignant and benign tumors of the esophagus, stomach, small bowel, colon, rectum, liver, bile duct, gallbladder and pancreas
- Mesothelioma
- · Barrett's esophagus
- Hemoptysis
- Pleural effusion and pneumothorax
- Tracheal or bronchial stenosis
- Airway obstruction or post-surgical airway complication
- GI tract polyps, obstruction and/or bleeding
- Bile duct stricture, stones
- Pancreatitis, pancreatic cysts and pseudocysts



More than 90% of interventional pulmonology and advanced endoscopic procedures are performed on an outpatient basis.



Cancer Screening Programs

We offer diagnostic testing, surveillance and preventive options for patients eligible for these cancer screenings:

- Colorectal
- Lung
- Pancreatic

Meet the Team

Advanced Endoscopy



Andrew Bain, MD



Amanpal Singh, MD



Leanne Ortolano, MSN, FNP-BC



Kassem Harris, MD, FCCP



Abdul Hamid Alreiyes, MD, FCCP



Samjot Singh Dhillon, MD, FCCP



Interventional Pulmonology

Michelle Sabia, MSN, FNP-BC



Refer a Patient

Call us today to discuss a case, confirm a diagnosis or refer a patient.

GI Endoscopy: 716-845-4799

Pulmonary Endoscopy: 716-845-4798



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