

## Acute Limb Ischemia: Immediate Intervention by Dr. Sameer Ahmed at Insight Hospital

Insight Hospital's interventional radiology department, led by the distinguished Dr. Sameer Ahmed, stands at the forefront of diagnosing and treating Acute Limb Ischemia (ALI), a critical condition that demands prompt medical attention. Our team is dedicated to providing patients with immediate, expert care to prevent irreversible damage and save affected limbs.

### Understanding Acute Limb Ischemia

Acute Limb Ischemia occurs when there is a sudden decrease in limb blood flow, usually due to a blood clot, that can threaten limb viability if not treated promptly. ALI can lead to severe pain, numbness, and even the loss of the affected limb without quick intervention.

### Symptoms of ALI

Recognizing the symptoms of ALI early is crucial for effective treatment. Symptoms include:

- Severe limb pain
- Paleness and coldness in the affected limb
- Weakness or paralysis
- Absence of pulse below the blockage
- Sensory loss

### Diagnosing ALI at Insight Hospital

Early diagnosis is key to successfully treating ALI and preserving limb function. Dr. Sameer Ahmed and his team use advanced diagnostic techniques, including:

- Doppler Ultrasound: For assessing blood flow and identifying blockages.
- CT Angiography: Provides detailed images of blood vessels.
- MRI Angiography: For non-invasive visualization of blood vessels.
- Angiography: A gold-standard for detailed evaluation of vascular blockages.

## Treatment Options

Under Dr. Ahmed's leadership, Insight Hospital offers cutting-edge treatments for ALI, focusing on restoring blood flow as quickly as possible:

- Thrombolysis: Drug therapy to dissolve clots.
- Mechanical Thrombectomy: Minimally invasive procedure to physically remove clots.
- Angioplasty and Stenting: To widen narrowed arteries and restore blood flow.
- Bypass Surgery: Creating a new route for blood flow around the blocked artery.

## Why Trust Dr. Sameer Ahmed with Your Care?

Dr. Sameer Ahmed is not only a highly skilled interventional radiologist but also a compassionate caregiver who understands the urgency and anxiety that comes with ALI. His expertise in the latest vascular intervention techniques, combined with a patient-centered approach, ensures that individuals facing ALI receive the best possible outcomes. Dr. Ahmed's commitment to excellence in patient care is matched by his dedication to advancing the field through research and education.

## Conclusion

Acute Limb Ischemia is a medical emergency that requires immediate attention. At Insight Hospital, patients have access to premier vascular care led by Dr. Sameer Ahmed. Our state-of-the-art facilities and expert team are equipped to respond swiftly to ALI, offering hope and healing to those in urgent need.

If you experience symptoms of ALI, contact Insight Hospital immediately. Early intervention by Dr. Sameer Ahmed and his team can save your limb and life.