

3RD DAILY CARDIOLOGY SYMPOSIUM

CONCISE, PRECISE, PRACTICAL

2nd Day, 2nd Panel, 1st Lecture

Acute Venous Events

Approach to diagnosis and management of acute deep vein thrombosis



Learning Objectives & Case Vignette

Learning Objectives

- Clinical manifestations and initial evaluation of deep vein thrombosis
 - Comparing different risk assessment tools
- Diagnostic approach in suspected cases
- Indication for Anticoagulation therapy
 - Ischemia / bleeding risk assessment
 - Inpatient or outpatient treatment

Learning Objectives

- Indication for IVC filter placement
- Indication for Catheter-Directed Thrombolytic therapy
- Indication for invasive intervention/thrombectomy

Case Vignette

- 45 Y/O gentleman, Administrative Officer, with left leg swelling and pain since last week
- **SH:** No regular exercise, smoker (20ys, 5PPD)
- **PMH & DH:** unremarkable
- **Ph. Exam.:** BP=115/75 mmHg,
 - Heart & Lungs: unremarkable
 - Extremity: 2+ symmetrical pulses, 4cm difference in the leg circumference (left>right)
- **DUS:**
 - Right: compressible proximal veins with normal spontaneous flow and phasicity, compressible distal veins
 - Left: non-compressible femoral vein at mid thigh and popliteal vein with visible thrombosis

Stay Tuned with
Daily Cardiology Symposium 1402

Acute Venous Events

Tir 23rd, 11:30 -13:00

**Approach to diagnosis and management of
acute deep vein thrombosis**

P. Sadeghipour, MD



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