

3RD DAILY CARDIOLOGY SYMPOSIUM

CONCISE, PRECISE, PRACTICAL

2nd Day, 3rd Panel, 2nd Lecture

Acute Arterial Events

**Approach to the diagnosis and management of
Acute & Critical Limb Ischemia**



Learning Objectives & Case Vignette

Learning Objectives

- How to classify acute & chronic lower extremity ischemia (Anatomic & symptom classifications)
- Clinical features of acute lower extremity ischemia
- Diagnosis of acute limb ischemia
- Approach to the management of acute limb ischemia

Learning Objectives

- Clinical feature & diagnosis of chronic limb-threatening ischemia
- General care of chronic limb-threatening ischemia (CLTI)
- Approach to the management of CLTI
- Decision about primary amputation versus revascularization
- Indications, goals & approach to revascularization
- Ongoing medical therapy & follow-up of patients with CLTI

Case Vignette

- 63 Y/O lady with Hx. of T2D, under Tx. by oral agents, and HTN with poor adherence to medications
- Came with an ulcer on her left great toe which is worsening from about three weeks ago
- The ulcer looks penetrating and there is visible discharge
- She reports no pain but there is a sense of numbness around the ulcer
- DH:
 - ASA 80mg OD
 - Atorvastatin 40mg OD
 - antihyperglycemic and antihypertensive medications

Case Vignette con.

- Ph/E:
 - BP: 133/84 mmHg, HR: 81 bpm, heart and lungs clear
 - Penetrating ulcer on the left great toe measuring 2.4 in 1.5 cm
 - Visible discharge with paleness of the surrounding area
 - Dorsalis Pedis pulses: 1+ on the right side, not palpable on the left side

What is your recommendation for the further evaluation and management of this patient?

**Stay Tuned with
Daily Cardiology Symposium 1402**

Acute Arterial Events
Tir 23rd, 14:00 – 15:30

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