Surgical Reconstruction Of The Deep Veins

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Disclosures
• No relevant disclosures

Introduction
• Surgical role important
• Not all lesions amenable to endovenous solutions
• Facilitate stenting
• Failure of stenting
• Stenting of outflow obstruction leaves disease that requires surgery
After stenting – residual disease

• Treat reflux in the superficial system
• Treat reflux in the deep venous system
• Treat the residual ulcer
• Neglen et al 5% of patients require a valve repair

Valve Reconstruction

Valvuloplasty – Kistner (malleti)
Neovalve - Malleti

Conclusions

• Surgery has a critical role to play
• Results are still varied and techniques are complex
• Results dependent on a good multi-disciplinary team
• We need to publish and collaborate to improve treatment