

7th M VASCULAR CONFERENCE 2017

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Retrograde Mesenteric Bypass, Case Report

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Disclosure

I do not have any potential conflict of interest

Clinical Vignette

- Male patient , 54 years old.
- Diabetic, hypertensive with ischaemic heart disease and coronary stenting.
- Presented with recurrent attacks of agonizing abdominal pain of 2 months duration related to meals to which upper GI endoscopy was done and proton pump inhibitors were administered but in vain.
- Previous history of thoraco-bifemoral bypass for aorto-iliac block 2 years before the current condition.

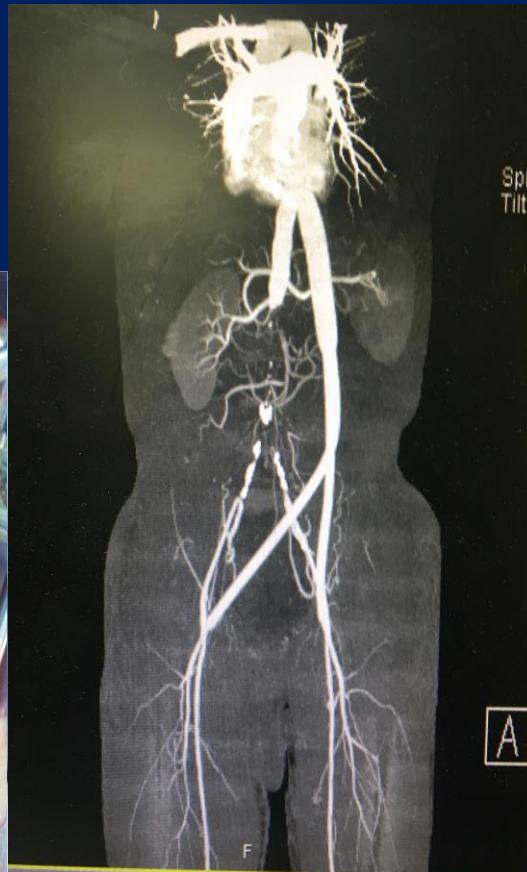
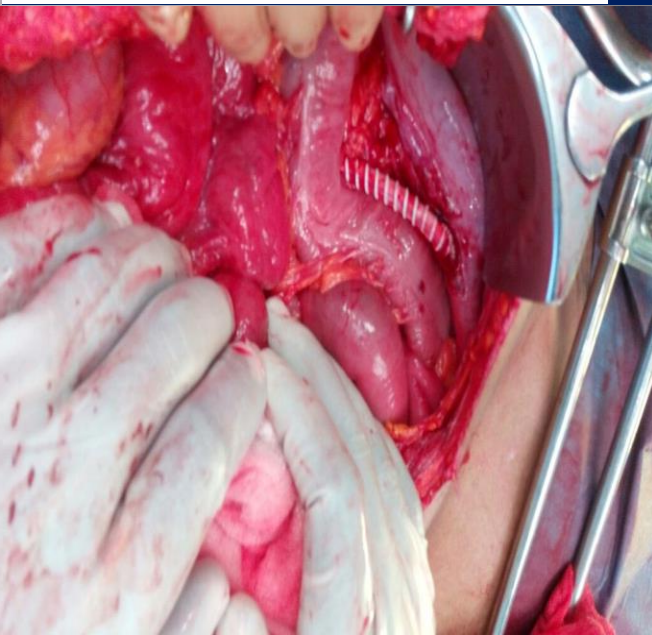
Labs and Imaging

- Routine labs were irremarkable.
- Mesenteric duplex revealed subacute thrombosis of the first 40 mm of the superior mesenteric artery (SMA).
- CT mesenteric Angiography of the mesenteric circulation revealed proximal flush SMA occlusion .

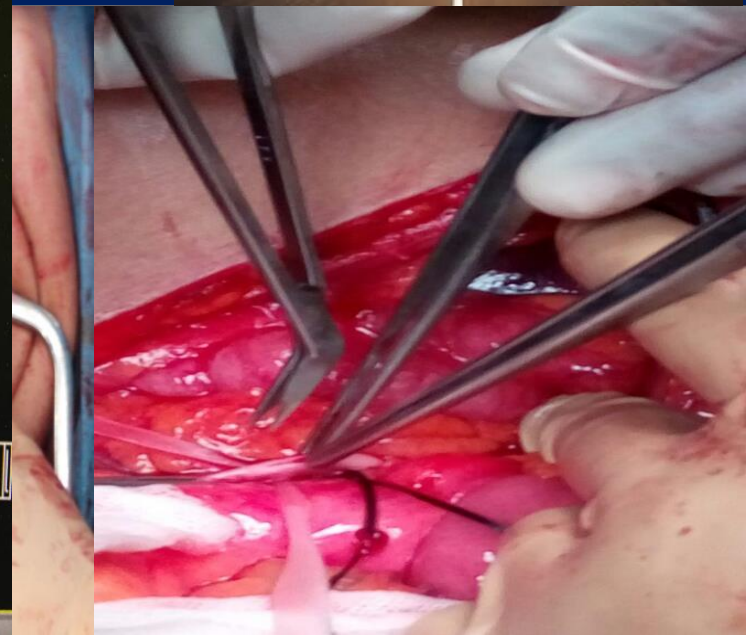


Endovascular Vs Open Surgery

Endovascular



Surgery



Postoperative and Follow Up

Immediate postoperative CTA

Eight months later

