

1104 No re-flow after stent deployment

This 73 year-old male with admitted for intervention for PAD. He had left leg claudication for month. ABI was low for bilateral legs. Diagnostic angiography showed critical stenosis of bilateral iliac and left SFA and PTA. Balloon angioplasty and stent deployment for right iliac artery were performed smoothly. However, after right iliac stent deployment, no re-flow of left side noted with some bizarre contrast stasis around the stent. We performed angiography from left side and confirmed that it was due to proximal stent edge deployment at false lumen. We advanced another wire from left SFA and tried to cross over to right iliac. CART technique to creat true-false-true route was not successful, but we manage to wire into true lumen of right iliac artery. We crushed the proximal part of stent and deployed another stent to cover the false lumen part. Final showed good flow of bilateral lower limb. Patient experience left lower limb DVT one week later, which was managed successfully with medical treatment.