Stent Reverse CART

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STENT REVERSE CART

Clinical History:

38yr/ Male, Diabetic

Recent ACS? Aborted Extensive AWMI

CAG(January 2025): Triple Vessel Disease involving Proximal RCA CTO, Critical Ulcerated Plaque in Proximal LAD, Major OM 80-90%

S/P PCI and Stenting to distal major OM to proximal lower division and Ostioproximal LAD on 28/01/2025 Mild LV Dysfunction

Successful PCI to RCA CTO using STENT REVERSE CART technique

Take Home Message:

Stent Reverse Cart is very useful method to overcome the problem of Reverse CART.

Choose a floppy retrograde wire instead of stiff wire to avoid the risk of wire entering through the struts causing stent dislodgement.

Though IVUS is generally considered essential for its effectiveness, safety and ability to guide the procedure, it is not absolutely necessary for every stent reverse CART.