2015 CROSSVAC - A new aggressive flossing strategy -

Heavily calcified eccentric CFA lesion in non-stenting zone is one of the most difficult and toughest case for EVT. We use a new and unique flossing technique CROSSVAC which enables us to reduce eccentric calcification, get enough lesion modification and even would make it possible to avoid stenting. First, we cross the lesion 6Fr E-VAC (aspiration catheter) and then Crosser inside. The tip of the E-VAC is diagonally curved, twist it to direct the short side toward calcification and move both. The other side of it covers the healthy vessel and could protect from perforation. During the procedures, we are supposed to use distal protection device 3.75Fr Filtrap in SFA. We will present a case which we could achieve CTO with CROSSVAC for CFA in non-stenting zone.