

Argentina and the Netherlands share their most educational cases:
focus on challenges and complications of left main PCI
With the
collaboration of the Argentinian College of Interventional Cardioangiologists (CACI)
and the Working Group of Interventional Cardiology of the Netherlands (WIC)

Stent displacement during the treatment of an ostial ulcerated lesion in a short Left Main Coronary Artery

and

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Buenos Aires. Argentina.

Artery Group





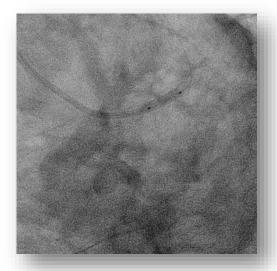


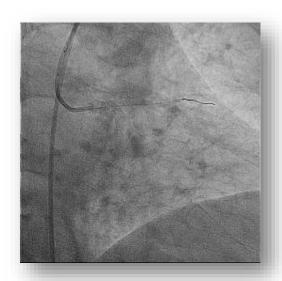
Speaker's name : Alejandro Abel Fernandez

✓ I do not have any potential conflict of interest to declare



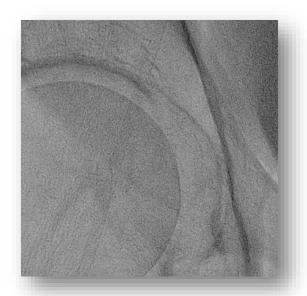
# THE RESOLUTION





- Guide Catheter FL 3.5 7 F.
- DES (everolimus) 4.0 x 18 mm
- Proximal optimization NC 4.5 x 12 mm.





Before removing the sheath



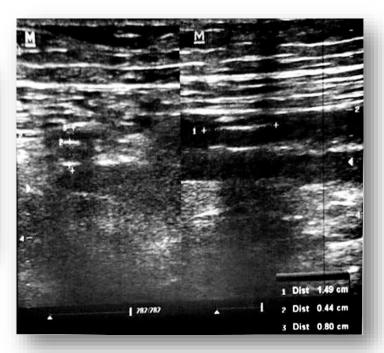
After removing the sheath



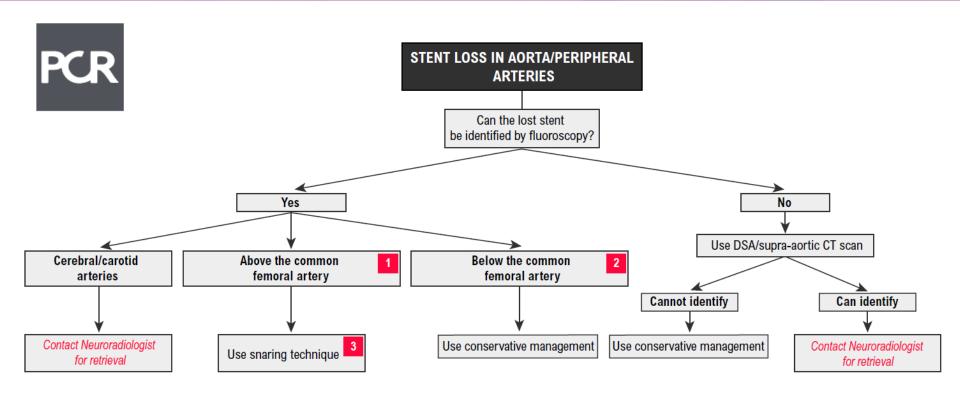
# Doppler scan 30 days after







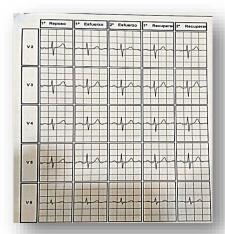


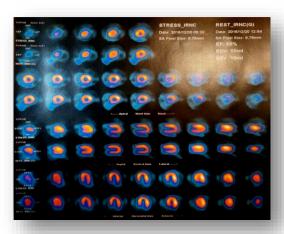




# **FOLLOW UP**

- Asymptomatic
- Walking 5-7 km daily.
- SPECT: mild inferior defect. Less than 5 % of the total LV mass.







## TAKE HOME MESSAGES

### PROBLEM # 1:

- ✓ If the LMCA is short, do not be worried to implant a stent longer than the
  left main itself.
- ✓ Be specially careful when retrieving the wires and the guiding catheter.

#### PROBLEM # 2:

✓ In certain specific situations, to leave a stent in a distal vessel might be an accepted strategy.



# THANK YOU VERY MUCH FOR YOUR ATTENTION