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75-year-old, gentleman

PMHx

Diabetes mellitus (HBA1c:9.7%)

Hypertension

CVA in 2018

NSTEMI

HS- Troponin T: 606 ng/L

ECG: ST depression II,III,V5-V6

Haemoglobin: 9.4 g/dl

Creatinine: 142 umol/L

Coronary angiogram - severely calcified vessels.

EBU 3.5 7Fr

Runthrough floppy wire

Uncrossable IVUS catheter balloon

ROTA run 1.5 burr (4-5 runs @ 160-180K rpm).

IVUS run

Vessel size 3.0-4.0 mm.

IVUS calcium score : 2

Fibrotic disease.

reverberation +++

The DynamX Bioadaptor is a novolimus-eluting stent with a bioresorbable polymer coating. the stent has a unique hybrid design, with metallic segments that fit together with resorbable polymer connections.

3.0 x 38mm implanted