

Jeudi 3 Juin 14h00 – 18h00

# Le Bar à Cas

GRCI



Abbott

B|BRAUN

Medtronic

BIOTRONIK

SHOCKWAVE IVL

Boston Scientific

TERUMO

HEXACATH



Abbott

B|BRAUN

Medtronic

SHOCKWAVE IVL

BIOTRONIK

Boston Scientific

TERUMO

HEXACATH



# Présentation clinique

**Mr H. J., 31/08/1942**

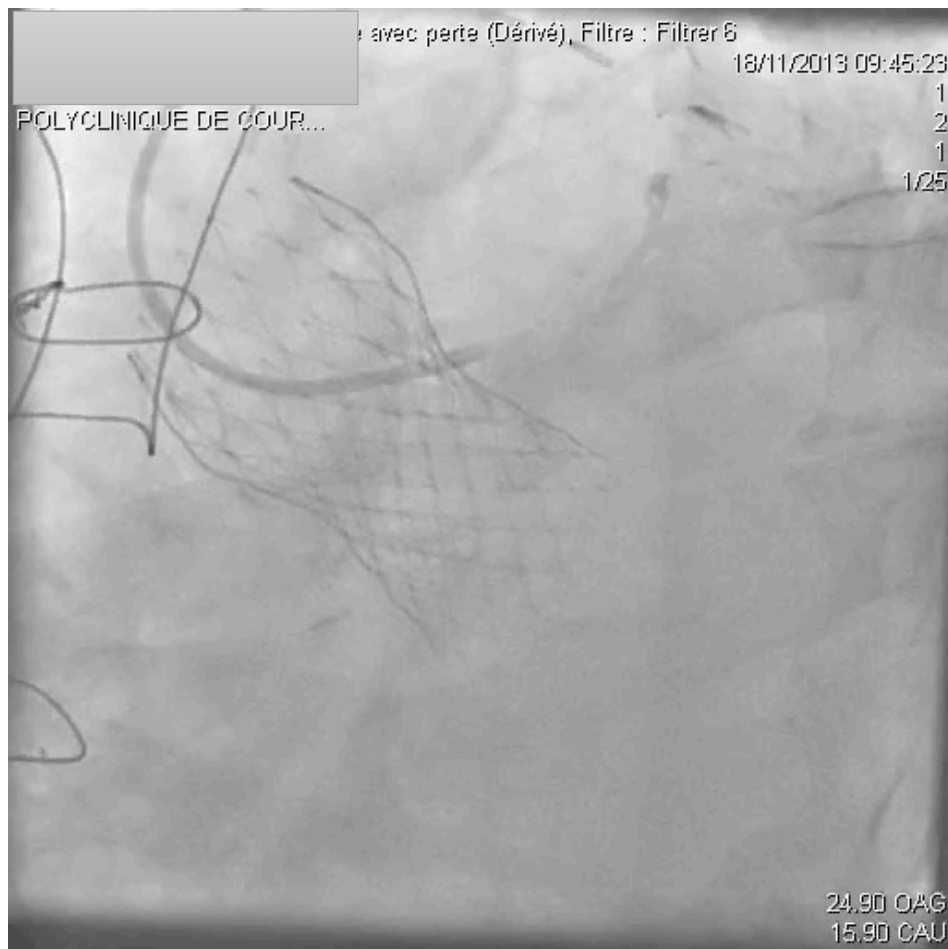
**29 / 10 / 2004 :** AMIG - IVA  
AMIDte - Cdte

**18 / 10 / 2010 :** RAo : TAVI (CoreValve 29)

**16 / 09 / 2013 :** Angor crescendo → stenose TCG - Cx

18 / 11 / 2013

Angor crescendo



**B SC : 1.5 x 15**

**B SC : 2.0 x 15**

**B SC : 2.5 x 15**

**B SC : 3.0 x 15**

**B NC : 3.0 x 15**

**BMS : 3.0 x 18**

**EBU 3.5 // JL 4.0 // AL 2.0 // MP // JL 5.0**

28 / 03 / 2014



## Angor d'effort

**B SC : 1.5 x 10**

**B SC : 2.0 x 15**

**B SC : 2.5 x 15**

**B NC : 3.0 x 15**

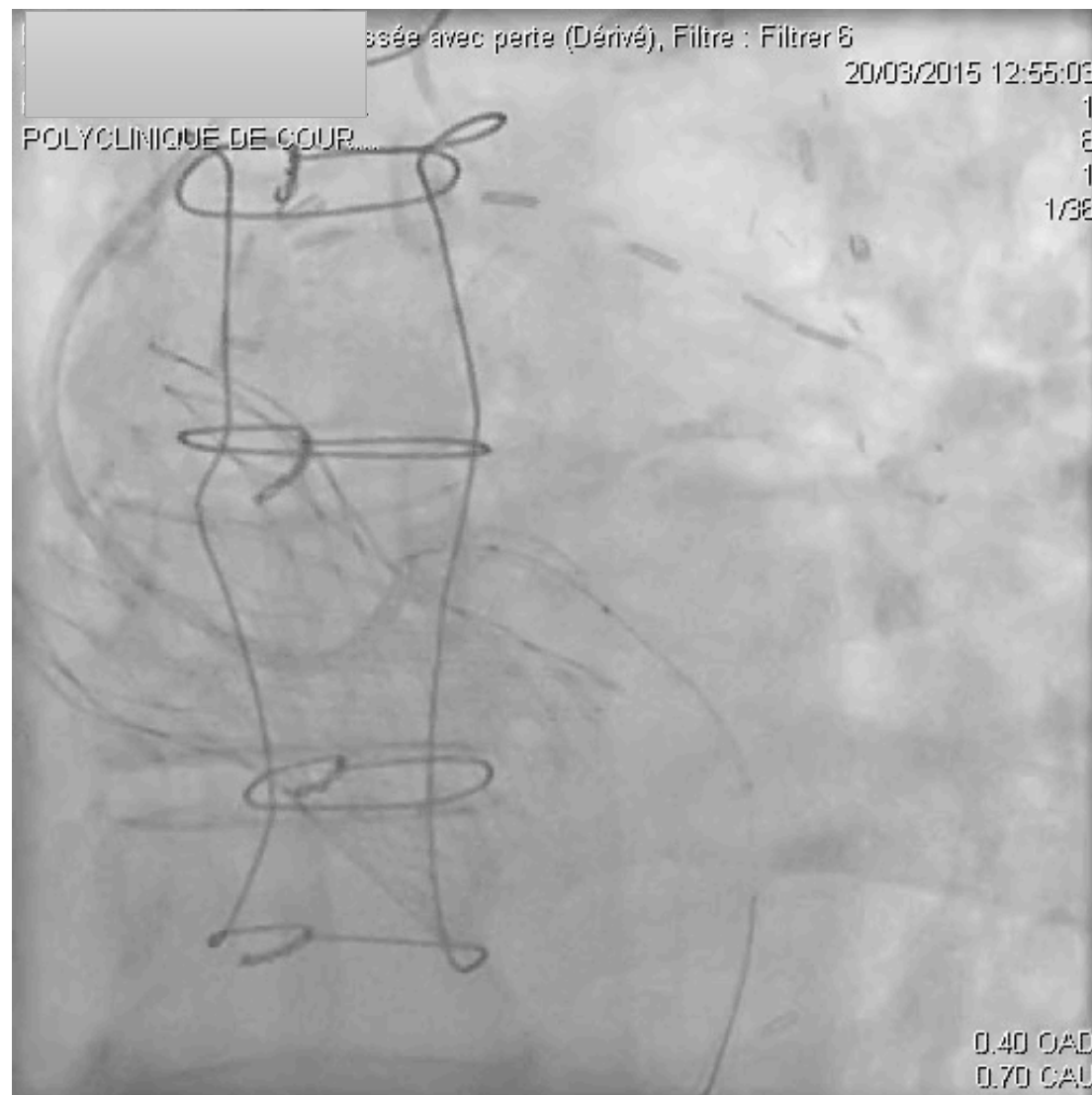
**B NC : 3.5 x 15**

**B NC : 4.0 x 15**

**DES : 4.0 x 20**

**JL 5.0**

20 / 03 / 2015



SCA NSTEMI

FFR 0,81



Stress ETT

Stress ETT +

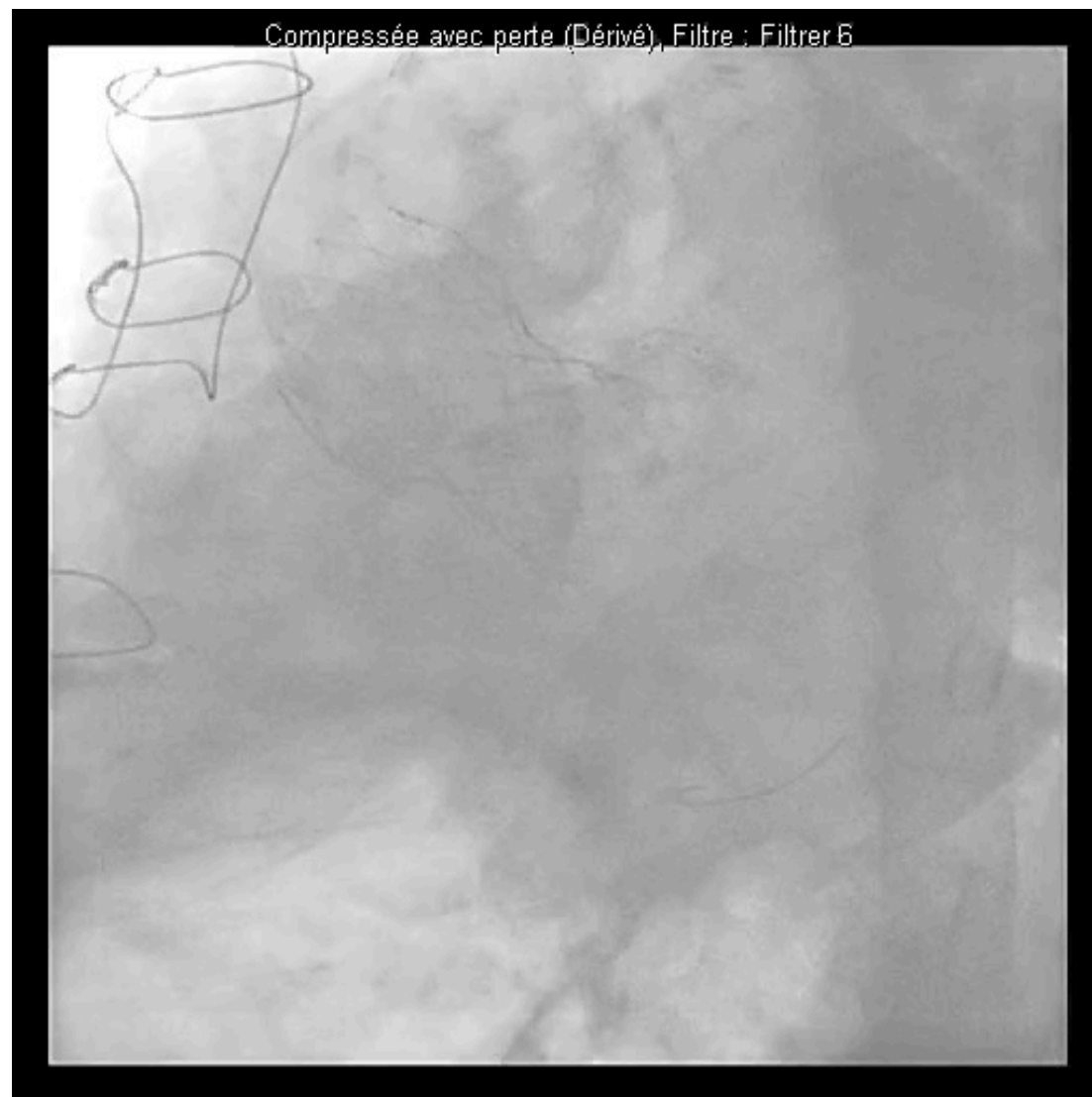
B SC : 2.0 x 15

B NC : 4.0 x 15

JL 5.0 // EBU 4.5 // JL 4.0 // EBU 3.5 // JL 4.0

26 / 08 / 2015

## SCA NSTEMI

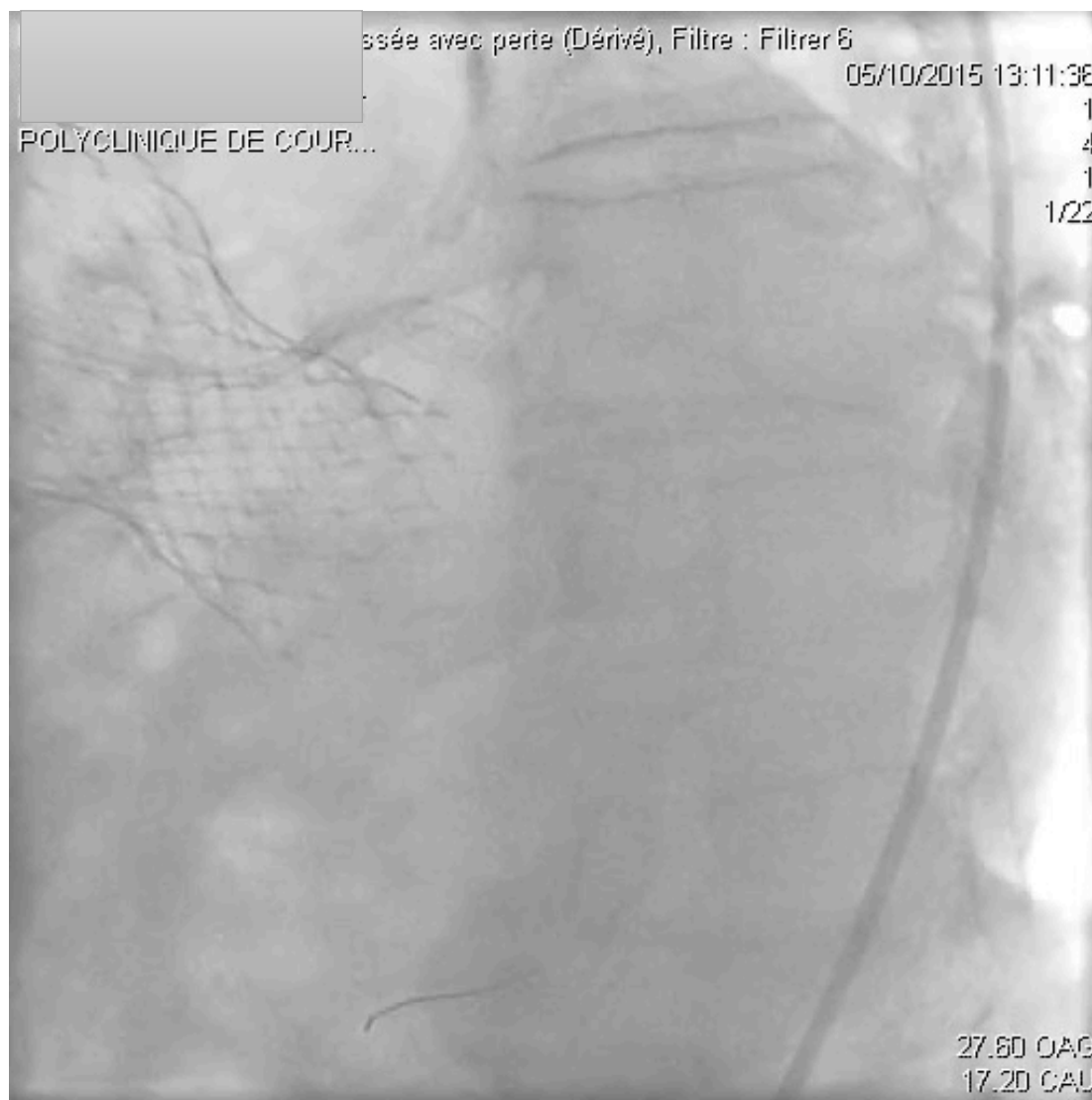


**B SC : 3.0 x 10**

**B NC : 3.0 x 8**

**JL 5.0 // EBU 3.5 // JCL 3.5 // AL 2.0 // JL 5.0 5Fr**

5 / 10 / 2015



Angor d'effort

**B NC : 3.0 x 15**

**B NC : 3.5 x 15**

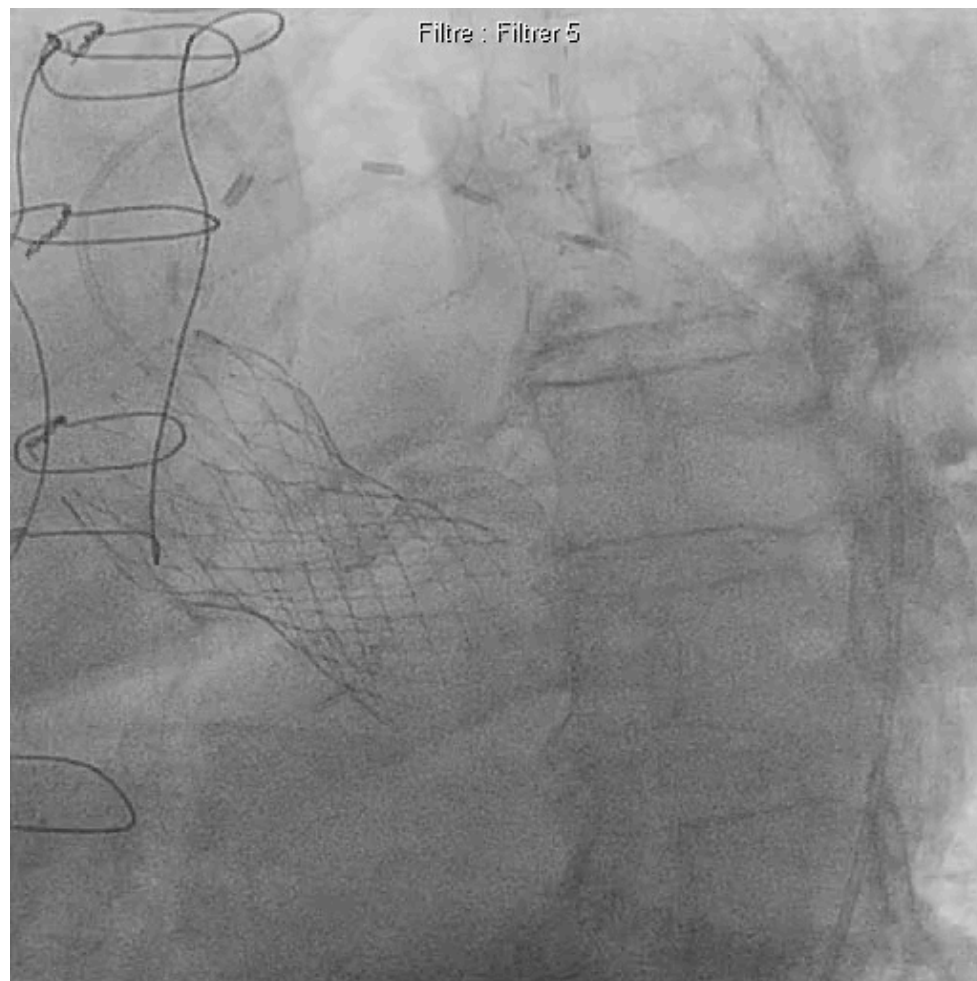
**B NC : 4.0 x 15**

**OCT : < 45%**

**JL 5.0**

19 / 03 / 2018

## SCA NSTEMI

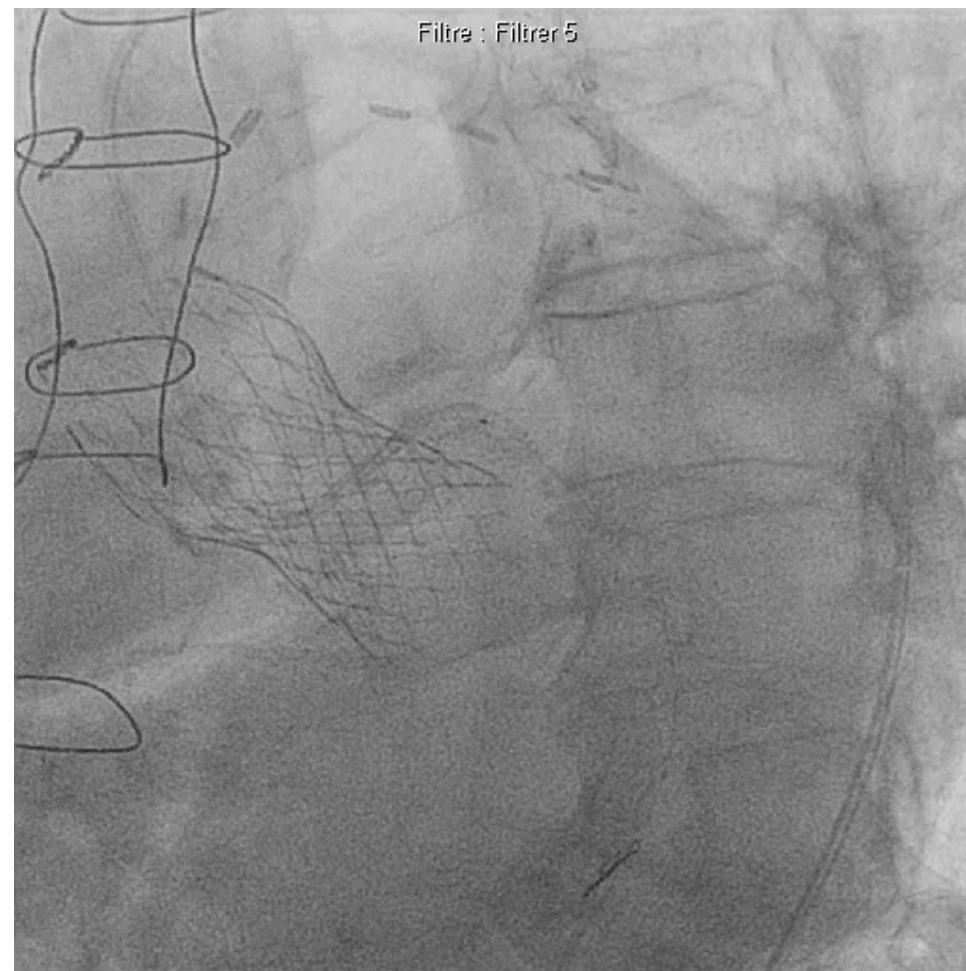
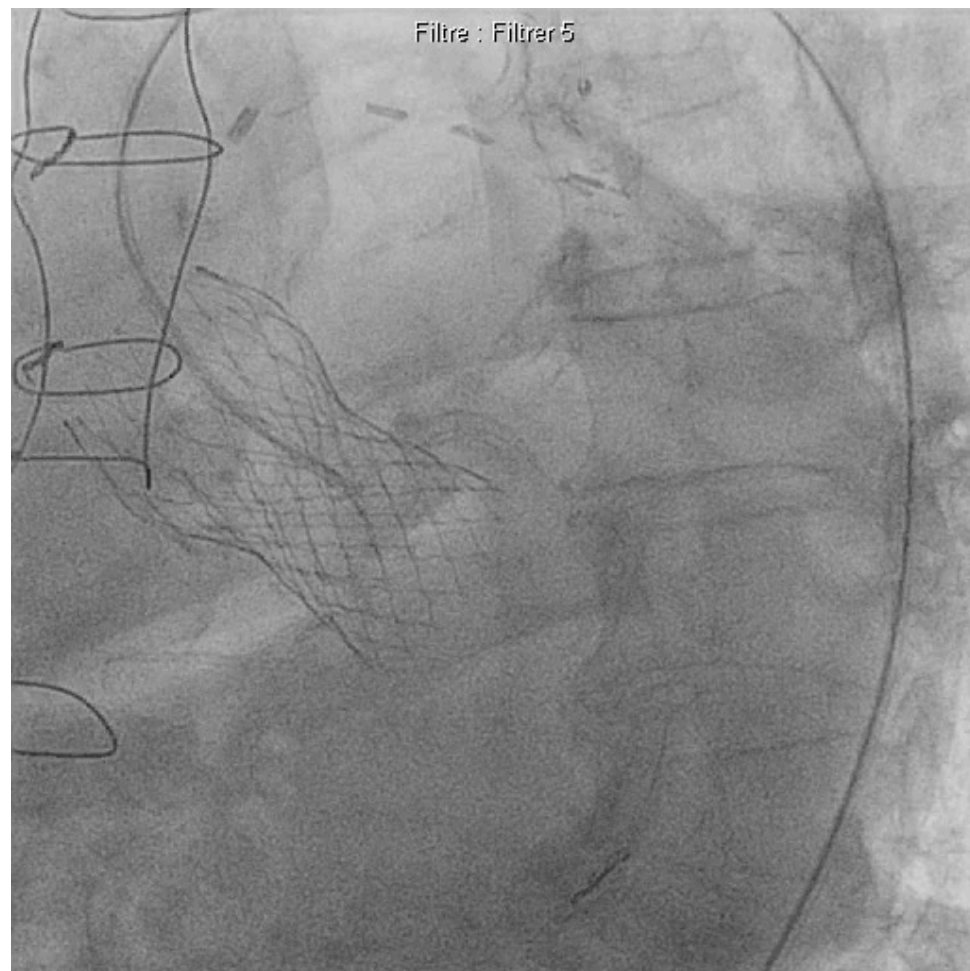


JL 5 // 0.014 - 0.35



19 / 03 / 2018

SCA NSTEMI



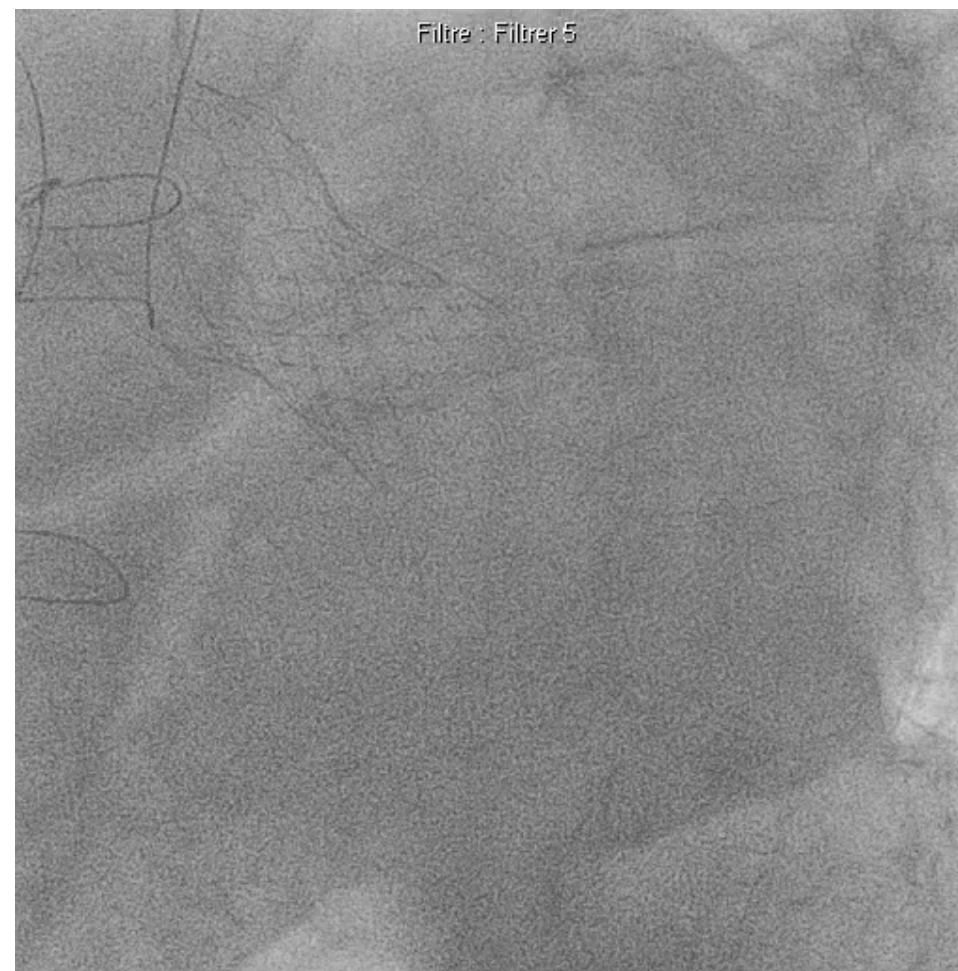
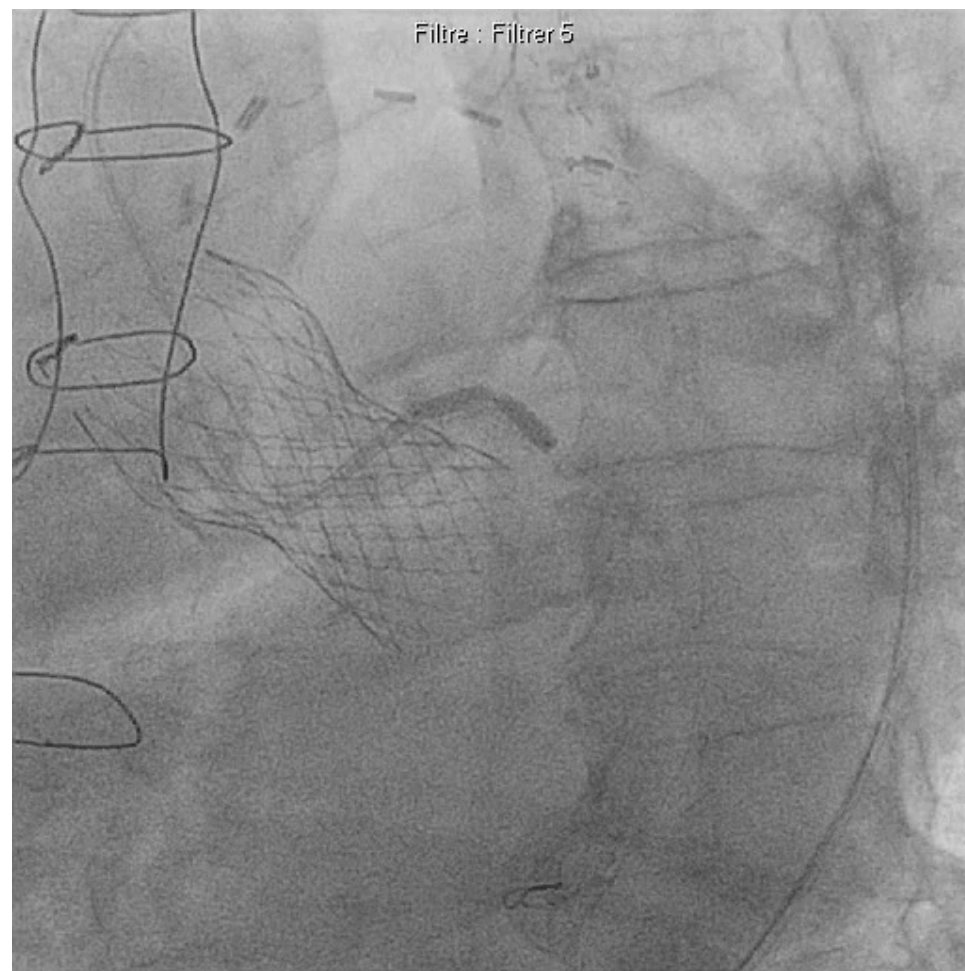
B NC : 3.0 x 15

JL 5.0



19 / 03 / 2018

## SCA NSTEMI



**B NC : 3.0 x 15**

**B NC : 3.5 x 20**

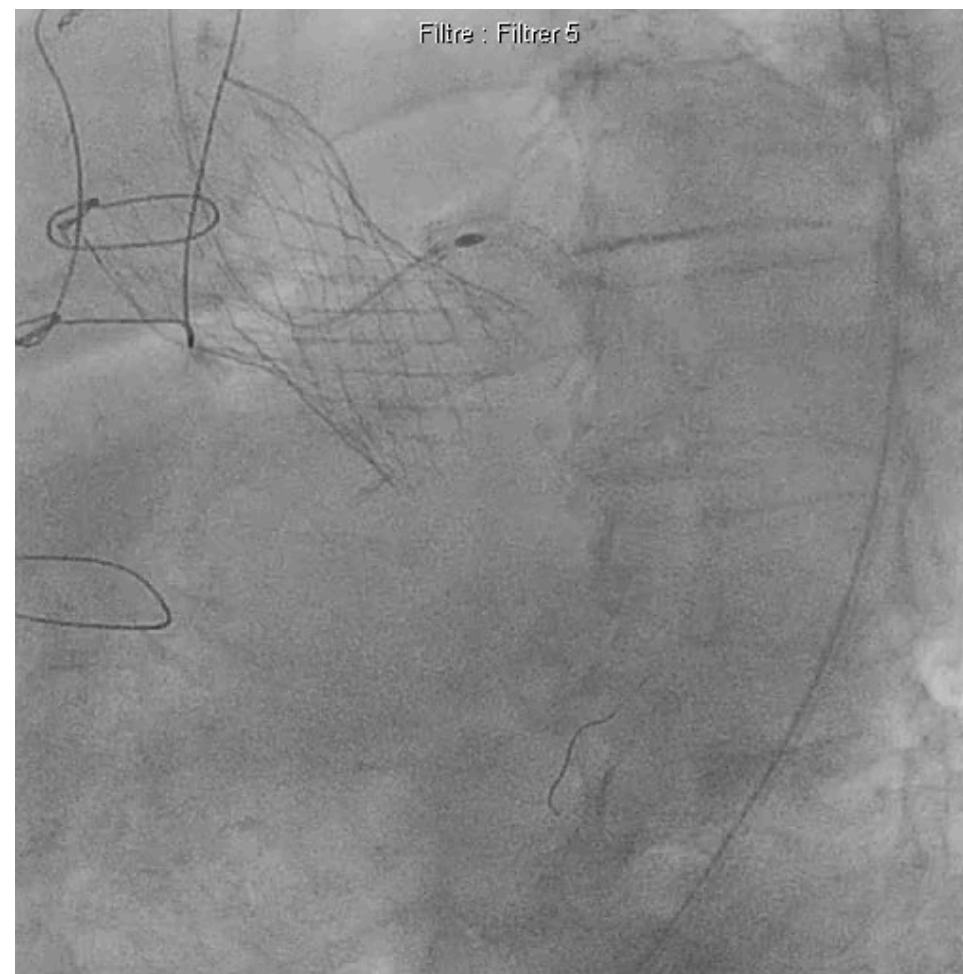
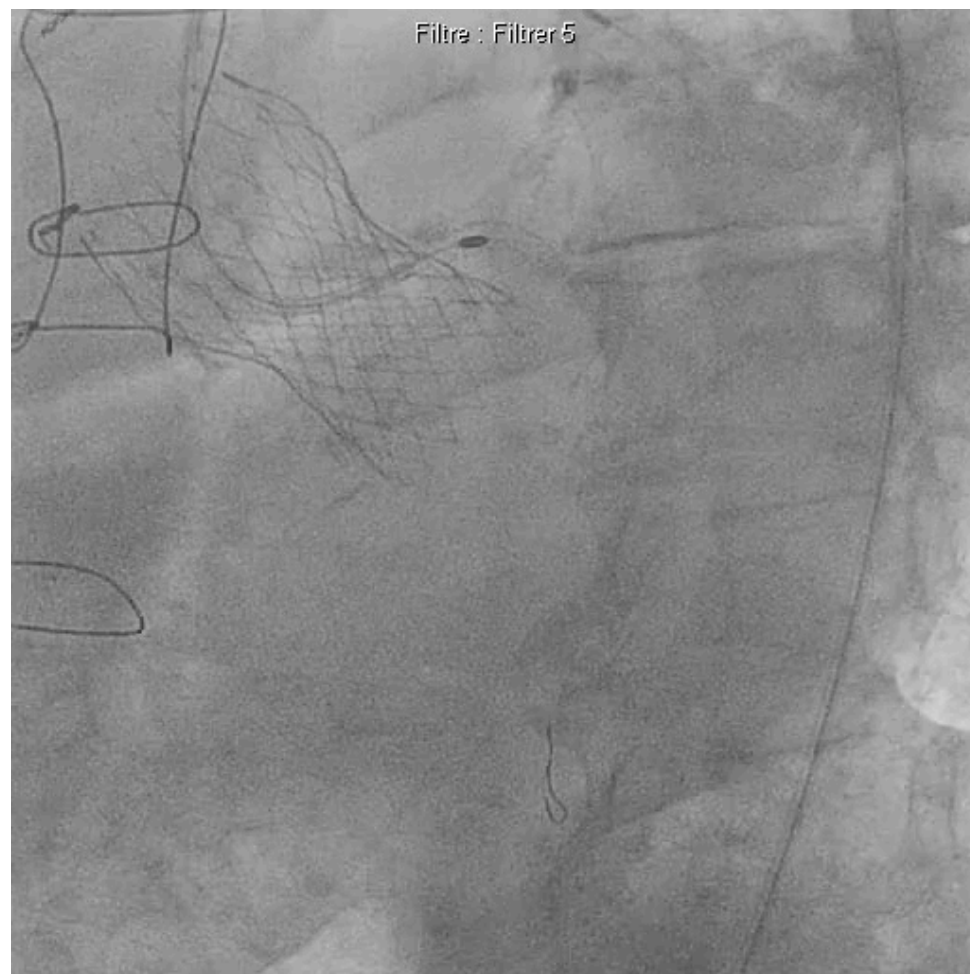
**B NC : 4.0 x 8**

**➔ OTW**

**JL 5.0**

19 / 03 / 2018

## SCA NSTEMI



**B NC : 3.0 x 15**

**B NC : 3.5 x 20**

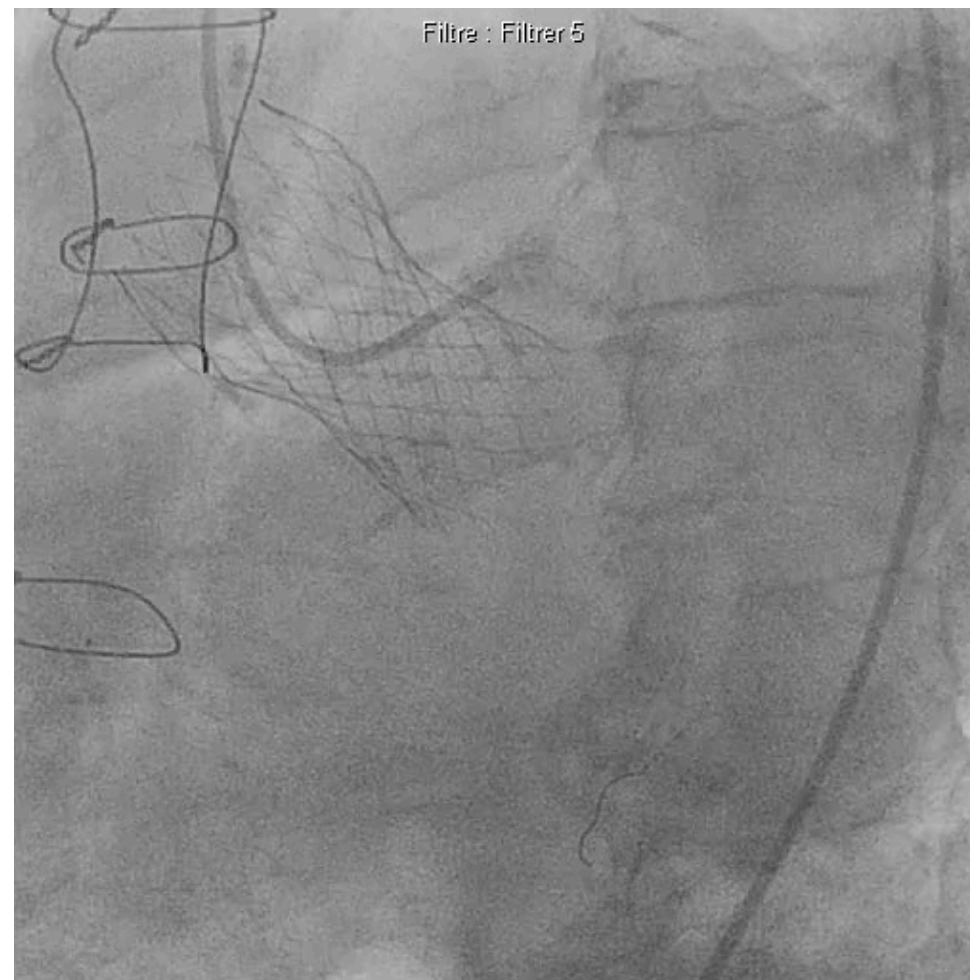
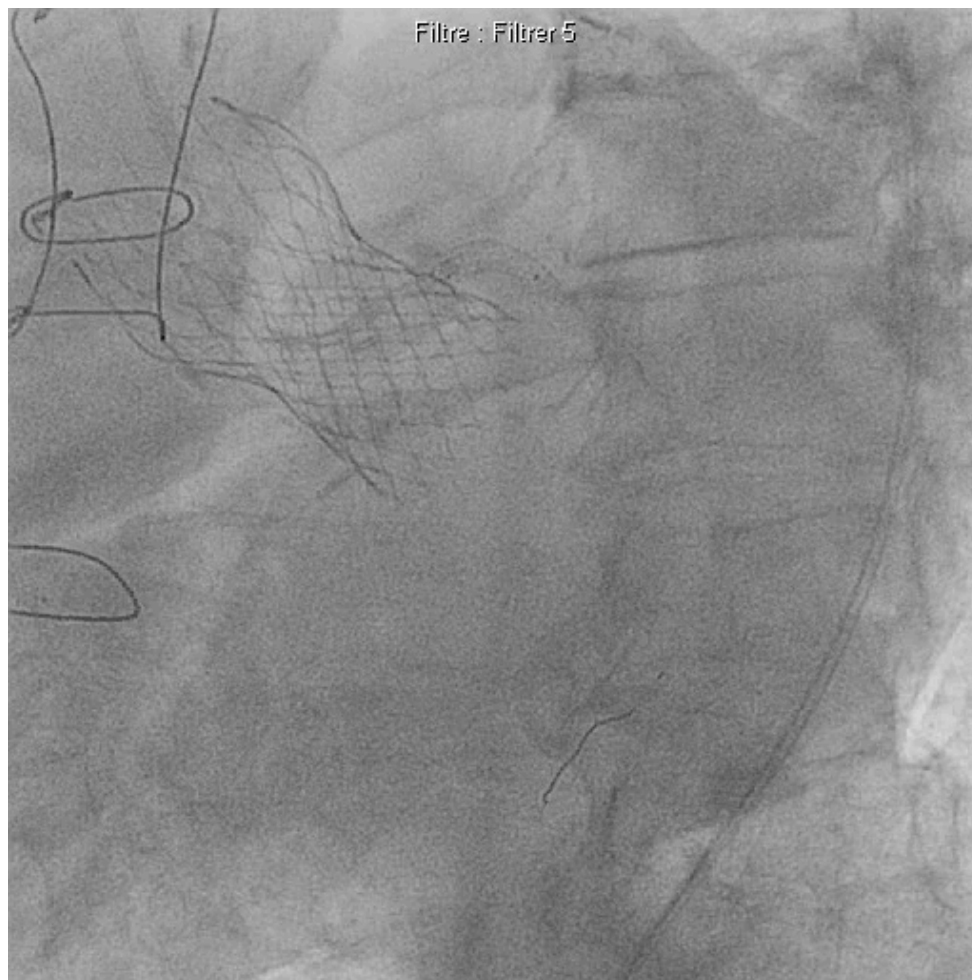
**B NC : 4.0 x 8**

**Rota : 1.75 x 4**

**JL 5.0**

19 / 03 / 2018

## SCA NSTEMI



**B NC : 3.0 x 15**

**B NC : 3.5 x 15**

**B NC : 4.0 x 8**

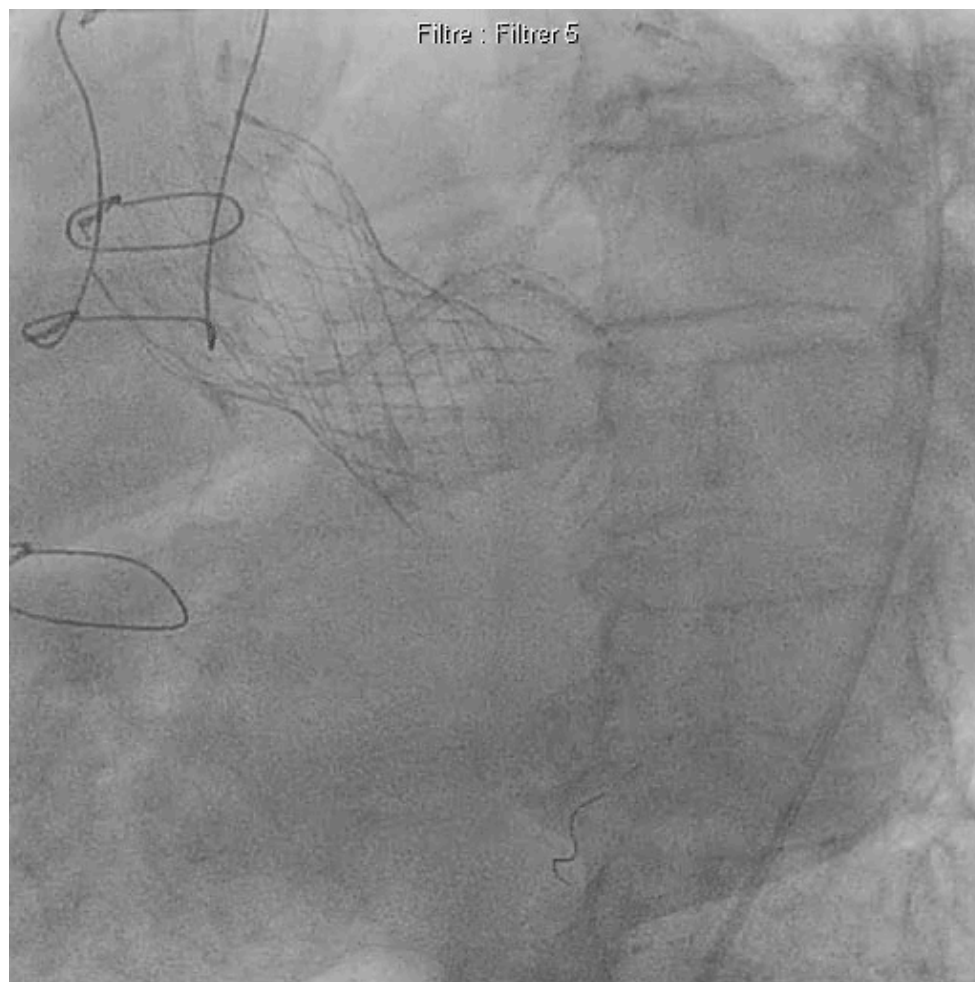
**Rota : 1.75 x 4**

**B NC : 4.0 x 15**

**JL 5.0**

19 / 03 / 2018

## SCA NSTEMI



**B NC : 3.0 x 15**

**B NC : 3.5 x 15**

**B NC : 4.0 x 8**

**Rota : 1.75 x 4**

**DES : 4.0 x 20**

**JL 5.0**

# Take Home Messages

Coro // ATC: Indications “courantes” +++ post TAVI

*Self-expanding valves* : Cage en regard des ostia

Commissures du TAVI: Repères d'alignements // commissures natives → cathétérisme “facilité”?

*Self-expanding valves* : Engagement aléatoire du KT-guide au travers des cellules de la cage

Rota™ trans- S.E.V.: Faisable - un peu “technique”

Rota™ / RIS: Fracture du stent mal déployé - plaque s/s jascente → optimisation ATC

Rota™ / RIS-90° / TAVI : ... Comble de la malchance ...