

# Harry P.O.T.ter

l'OFDI s'en est mêlée

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8 juin 2017

BIARRITZ

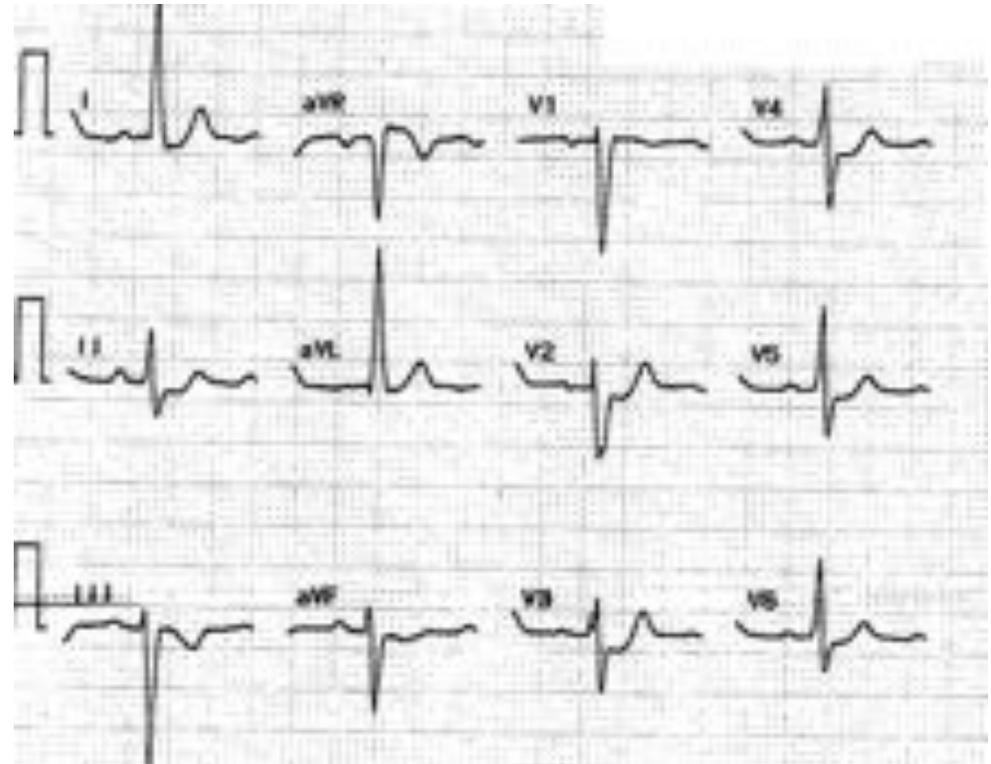


*Stipspolling*



# Mme M 50 ans

- Tabac actif
- Maladie de hodgkin en 1996 (Rx/Chimio)
- DT typique PEC à h3



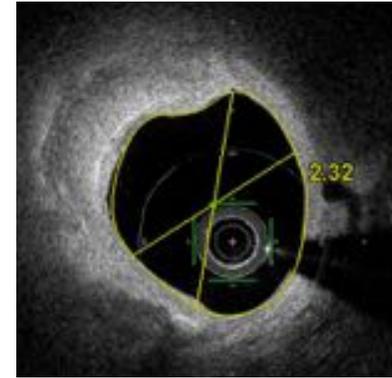
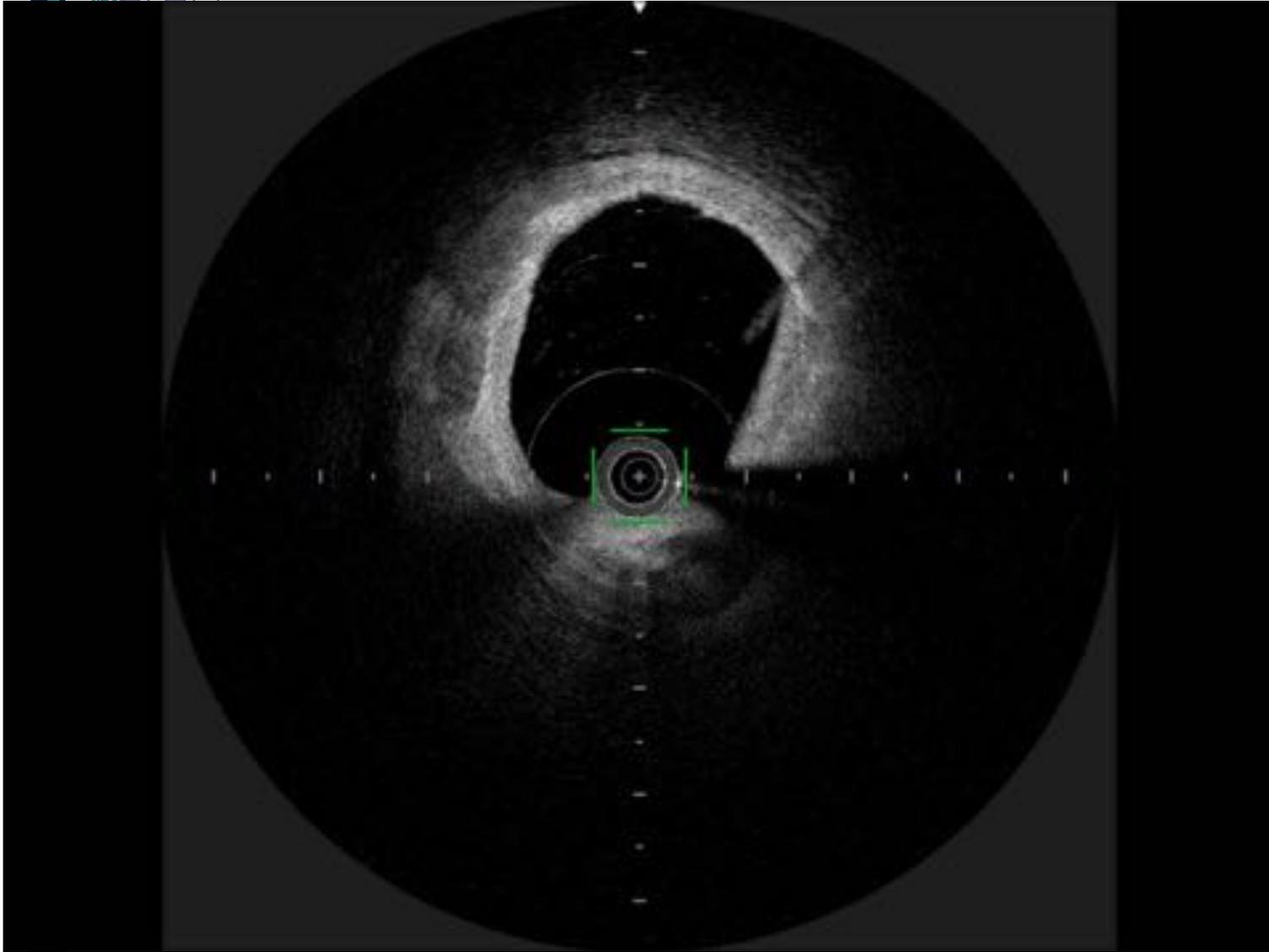




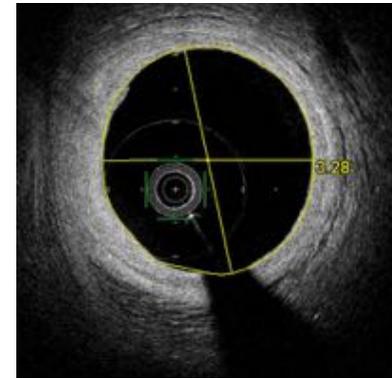
# Stratégie

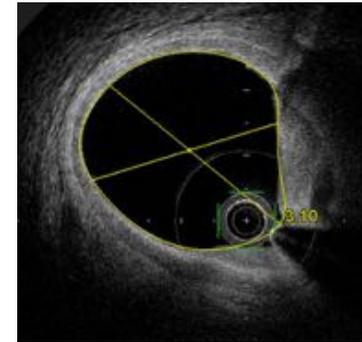
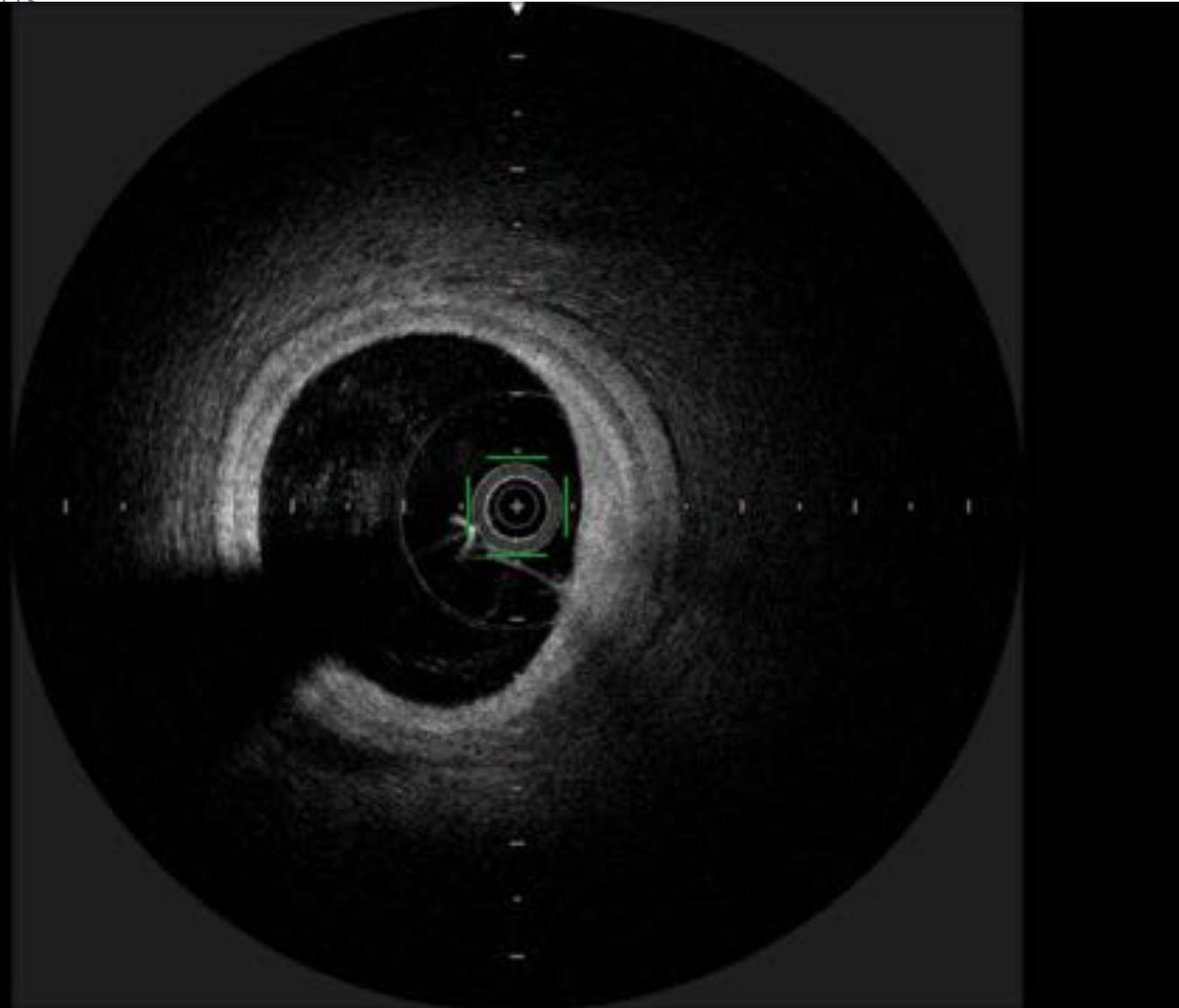
- Evaluation à J3 TC OFDI/FFR
- Contrôle OFDI ATC Mg
- ATC TC OFDI guidé
- Technique POT-SIDE-POT
- Couvrir tout le TC
- Contrôle final OFDI



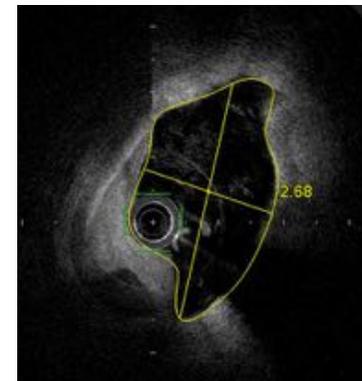


Measurement	Value
▼ Lumen Mean Dia.	2.32 mm
Area	4.2 mm <sup>2</sup>
Min. Dia.	2.18 mm
Max. Dia.	2.49 mm





Measurement	Value
▼ Lumen Mean Dia.	3.10 mm
Area	7.5 mm <sup>2</sup>
Min. Dia.	2.97 mm
Max. Dia.	3.36 mm

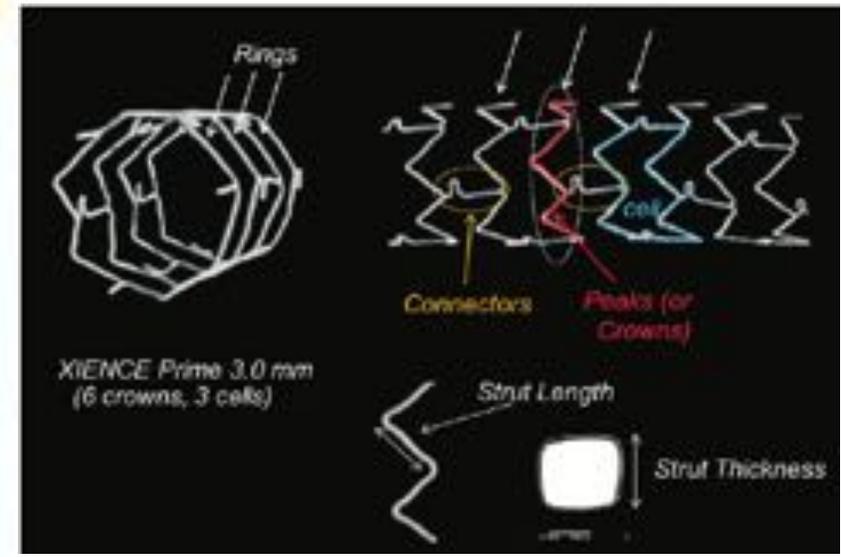


Measurement	Value
▼ Lumen Mean Dia.	2.68 mm
Area	5.6 mm <sup>2</sup>
Min. Dia.	2.07 mm
Max. Dia.	3.70 mm

**LOI DE FINET:  $(3,25 + 3,1) \times 0,678 = 4,30$**

## New DES workhorse and model designs

						
	Synergy	Xpedition	Res. Onyx	Ultimaster	BioMatrix A	Orsiro
2.25	Small vessel (8 crowns, 2-4 connectors)	Small vessel (8 crowns, 3 connectors)	Small vessel (8.5 crowns, 2 connectors)	Small vessel (8 crowns, 2 connectors)	Small vessel (8 crowns, 2 connectors)	Small vessel (8 crowns, 3 connectors)
2.50						
2.75			Medium vessel (8.5 crowns, 2 connectors)			
3.00	Workhorse (8 crowns, 2-4 connectors)					
3.50		Large vessel (9 crowns, 3 connectors)	Large vessel (9.5 crowns, 2.3 connectors)	Large vessel (8 crowns, 2 connectors)	Large vessel (9 crowns, 3 connectors)	Large vessel (8 crowns, 3 connectors)
4.00	Large vessel (10 crowns, 2-5 connectors)					
4.50			Extra-Large vessel (10.5 crowns, 2.5 connectors)			
5.00						



# LE P.O.T.

## New DES workhorse and model designs



	Synergy	Xpedition	Res. Onyx	Ultimaster	BioMatrix A	Orsiro
2.25	Small vessel (8 crowns, 2-4 connectors)	Small vessel (8 crowns, 3 connectors)	Small vessel (8.5 crowns, 2 connectors)	Small vessel (8 crowns, 2 connectors)	Small vessel (8 crowns, 2 connectors)	Small vessel (8 crowns, 3 connectors)
2.50	3,6	4,0	Medium vessel (8.5 crowns, 2 connectors)	4,3	4,1	4,0
2.75						
3.00	Workhorse (8 crowns, 2-4 connectors)	4,2	4,3	4,3	4,1	4,0
3.50						
4.00	Large vessel (12 crowns, 2-5 connectors)	5,6	5,3	5,8	5,8	5,2
4.50	5,7	5,6	Extra-Large vessel (22.5 crowns, 2-5 connectors)	5,8	5,8	5,2
5.00			5,9			

POT 5 mm

POT 6 mm



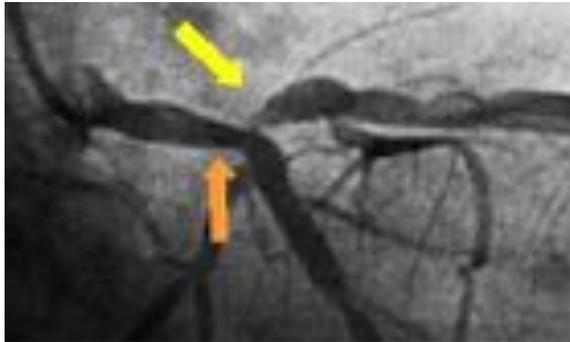
ULTIMASTER 2,75 x 24 mm



RYUJIN 4,0 x 15 mm

# LE SIDE

- Franchir la mail distale !



**facile**

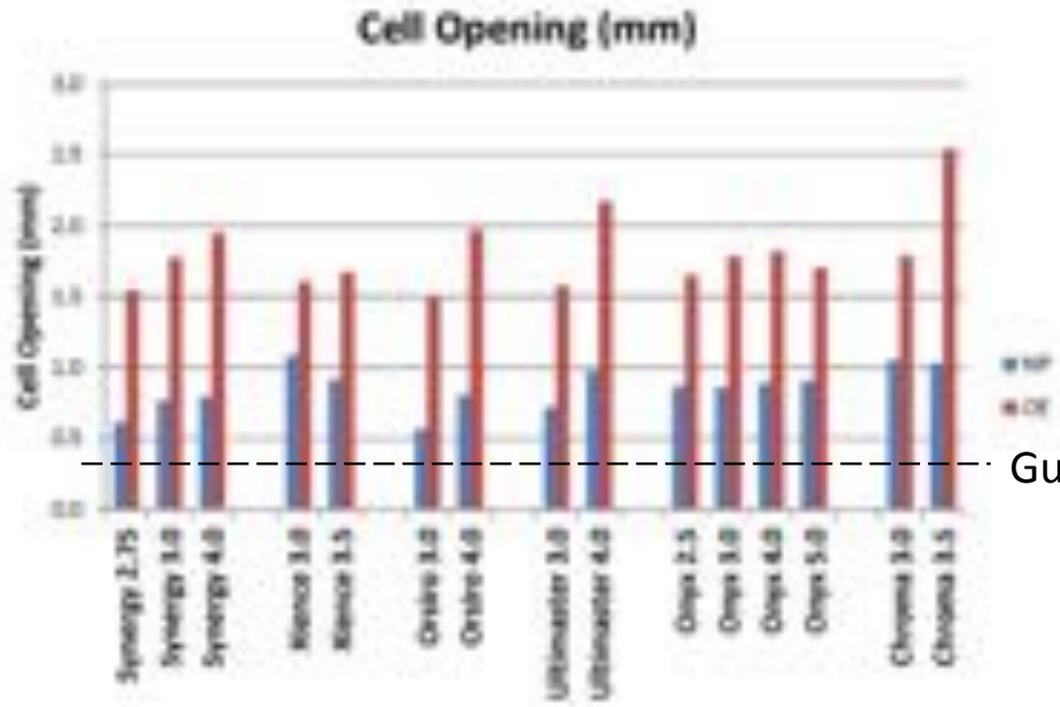


**difficile**

- Comment vérifier:

- OFDI (iode +++)
- IVUS
- Stent boost
- Se servir du guide piégé

# LE SIDE



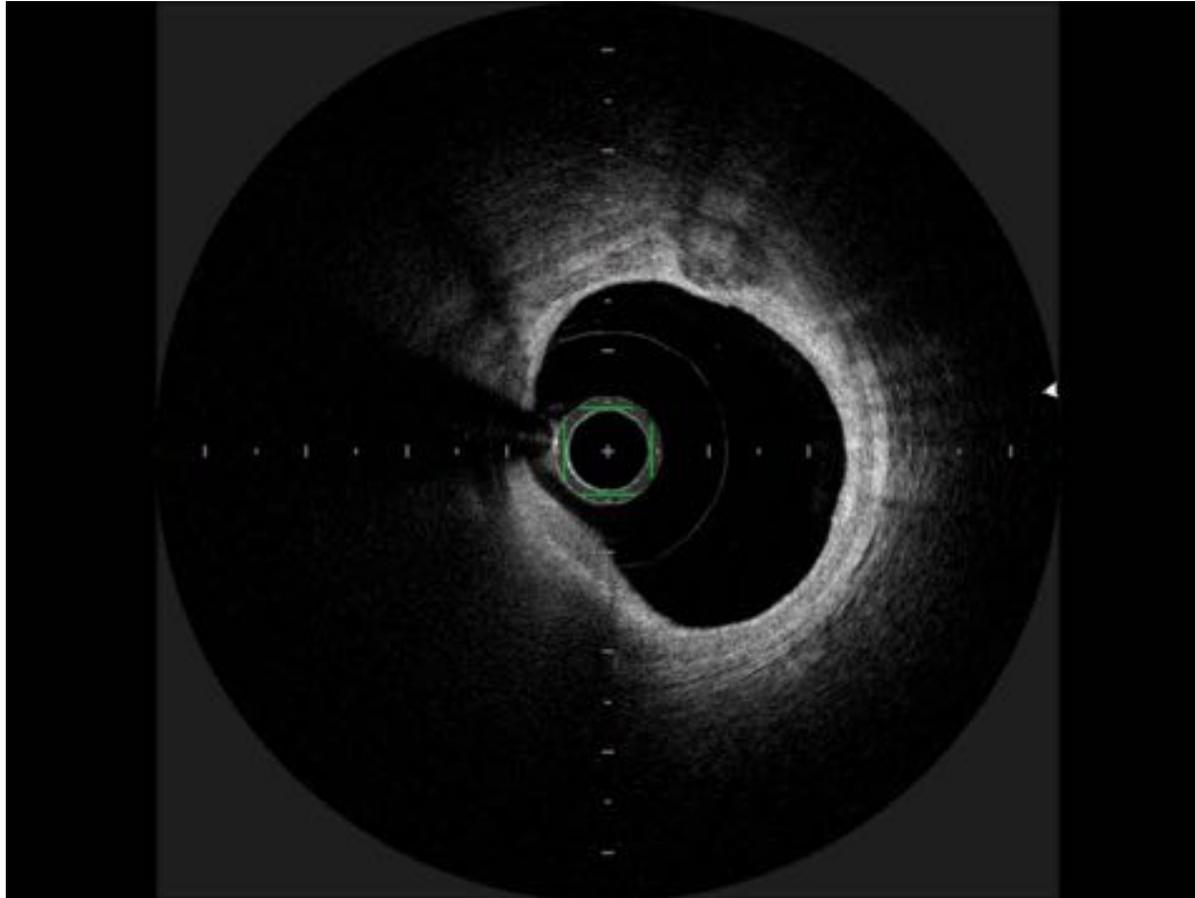
Guide 014

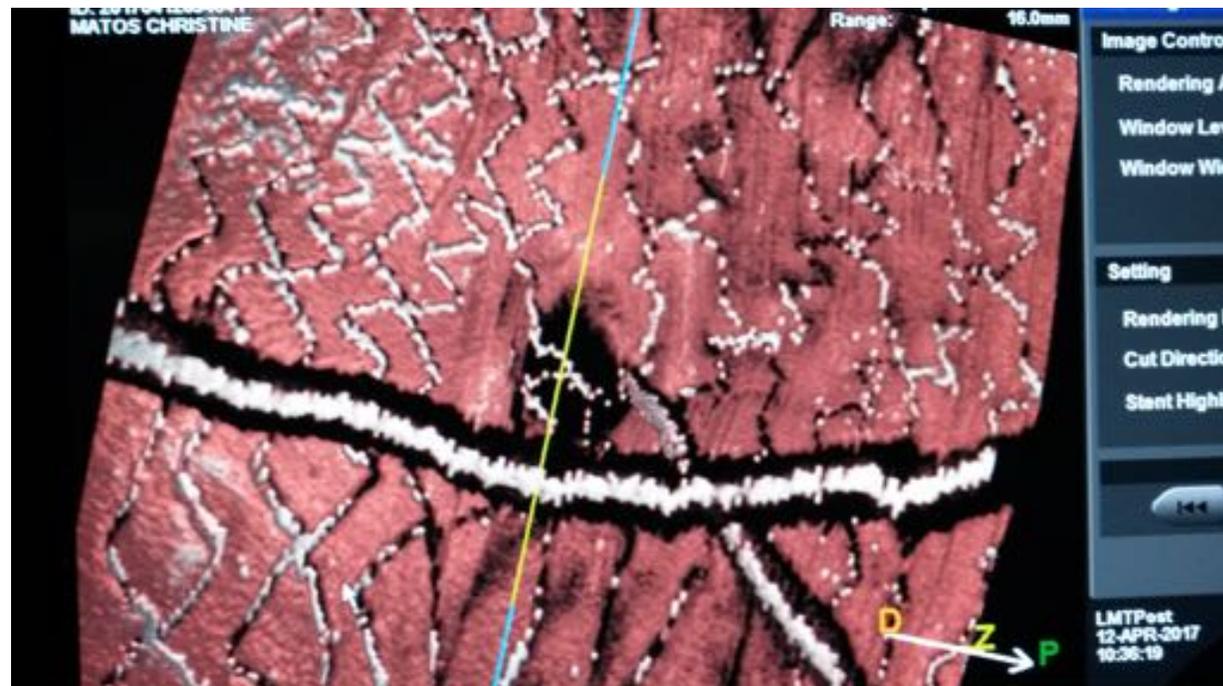
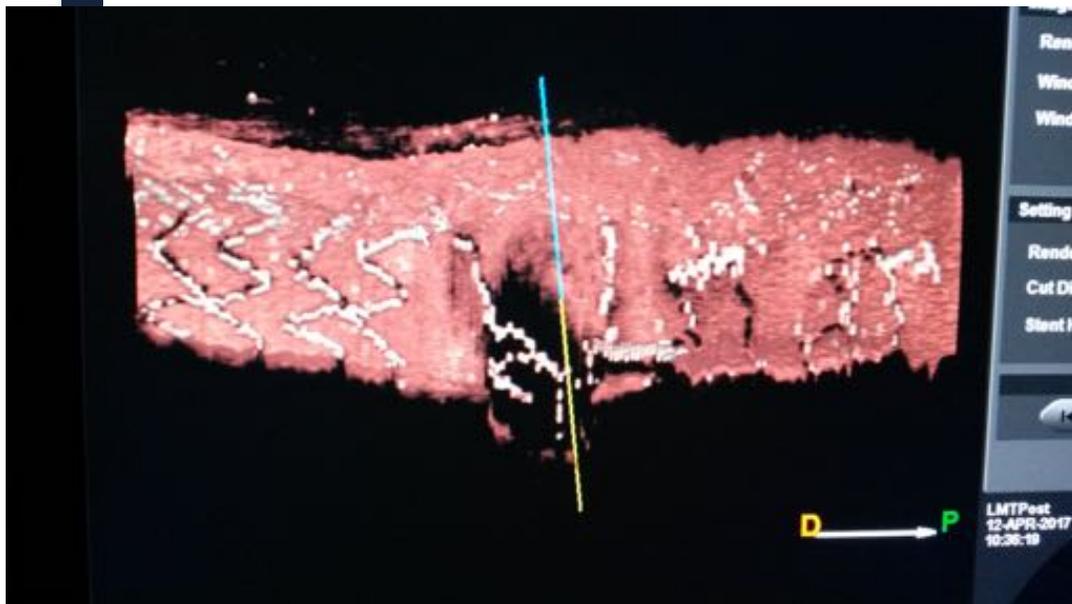
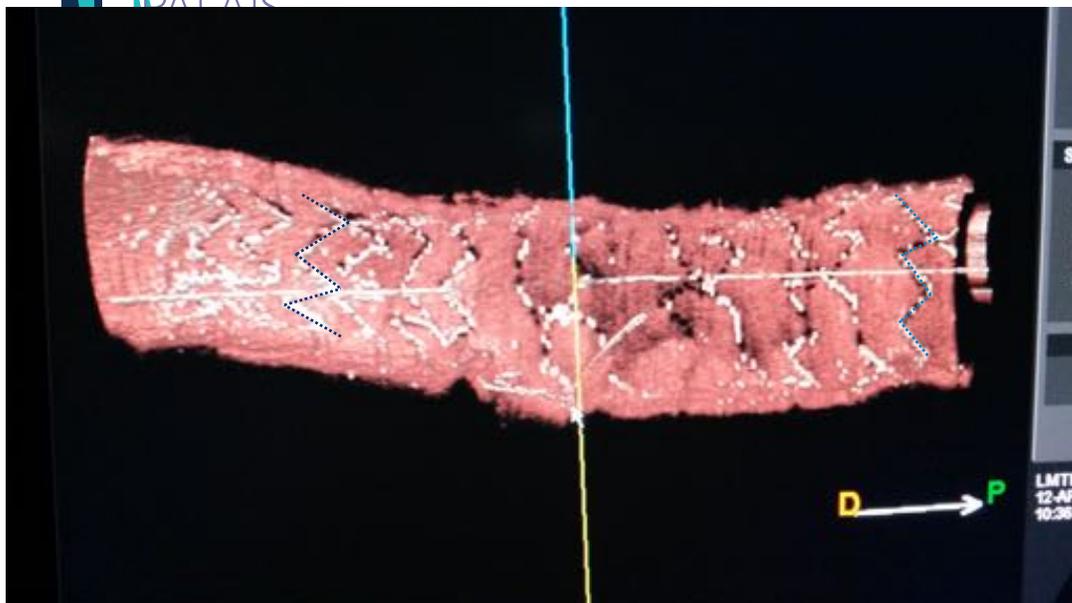


RUYJIN 3,0 x 15 mm

# RE P.O.T.







# TAKE HOME MESSAGE

- Définir sa stratégie +++
- Bien sizer:
  - la branche mère distale
  - La branche fille
  - La branche mère proximale (FINET)
- En déduire:
  - La plateforme à privilégier
  - Taille des ballons pour le P.O.T. et le size
- Toujours confirmer la bonne apposition des stents