

Les techniques de CTO au travers de cas cliniques

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Marseille



C'È UN PISTOLERO IN OGNI UOMO
LEE VAN CLEEF
ELI WALLACH
CLINT EASTWOOD
SERGIO LEONE
DISTRIBUTO DA
CINEMA
D'ARTE
E SPETTACOLI

C'È UN PISTOLERO IN OGNI UOMO
LE BON LA BRUTE LE TRUAND
SERGIO LEONE
REGIA DI SERGIO LEONE
DISTRIBUTO DA
CINEMA
D'ARTE
E SPETTACOLI



La classique

La sexy

La sauvage

Antérograde

Retrograde

Dissection
réentrée

TECHNIQUES ANTÉROGRADES

Des étapes essentielles

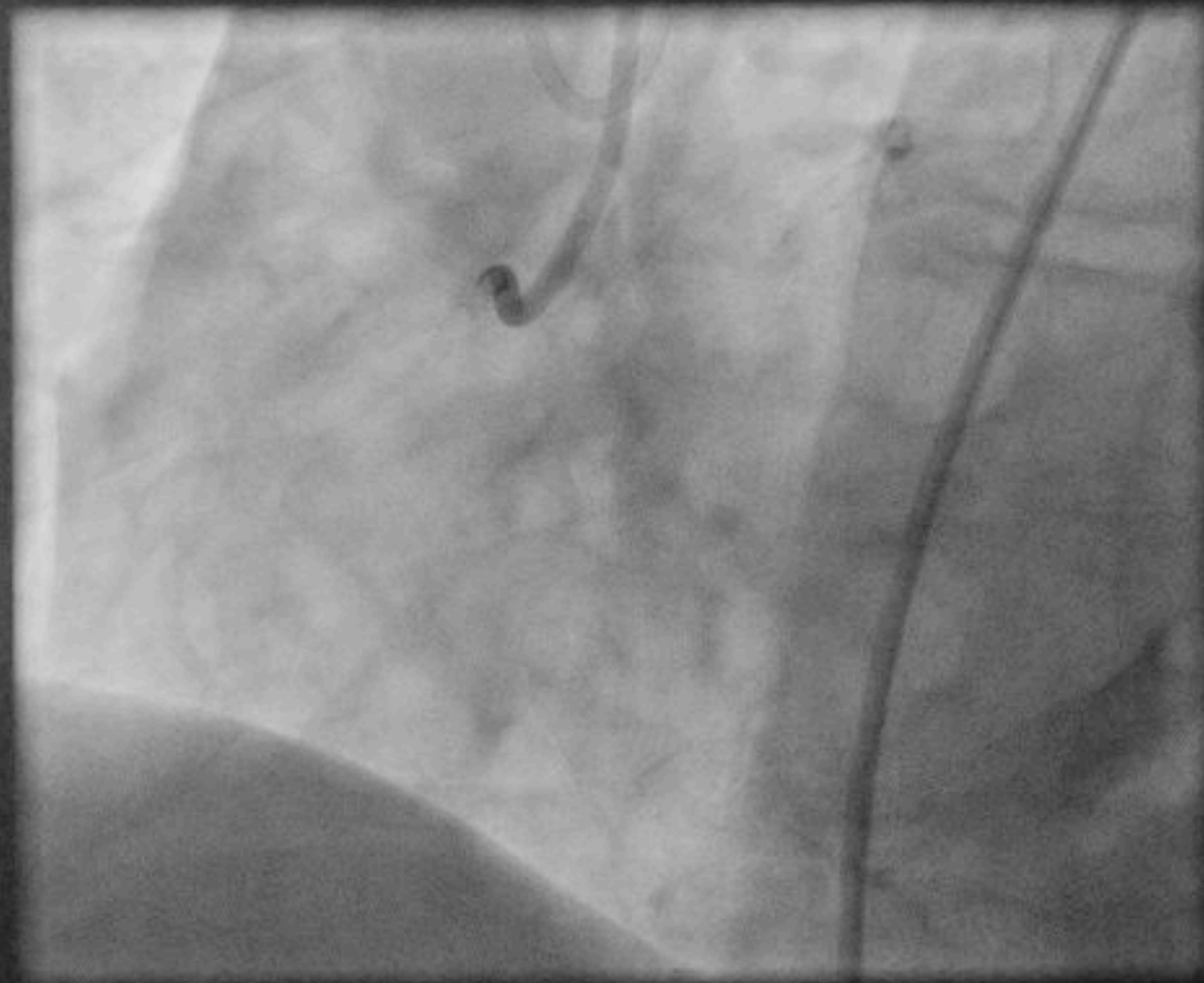
- injections bilatérales
- utilisation micro catheter
- le choix du guide selon notre CTO



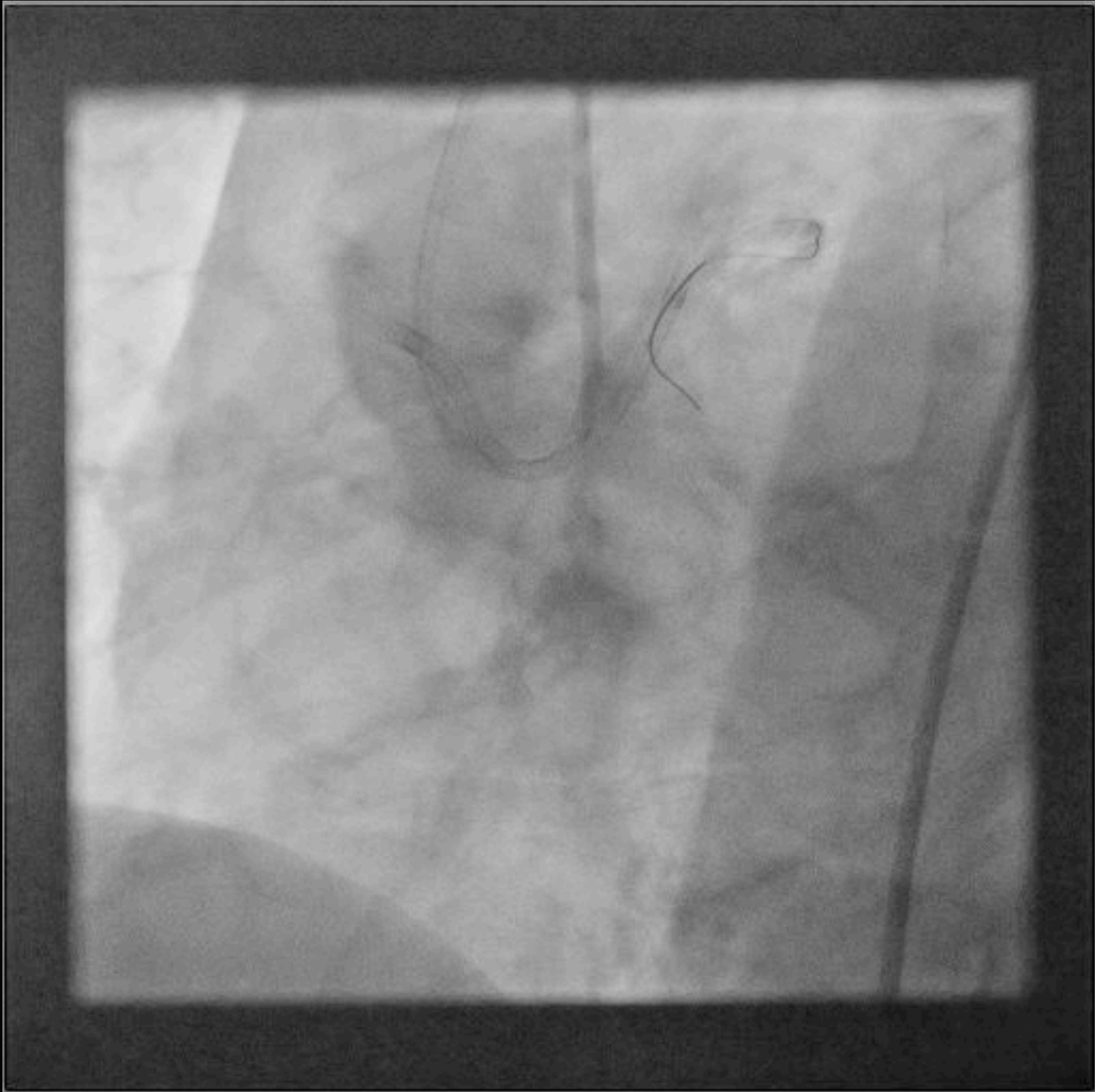
Approche antérograde

Importance de l'injection controlatérale:

- Mesure longueur de l'occlusion
- Aide à trouver le trajet
- Contrôle si votre guide est dans la bonne lumière

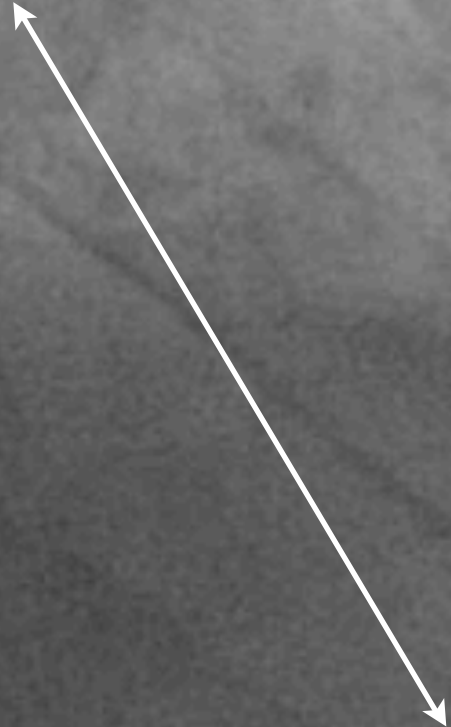
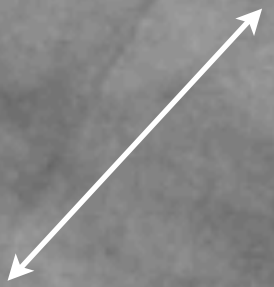


Longueur
de l'occlusion ?

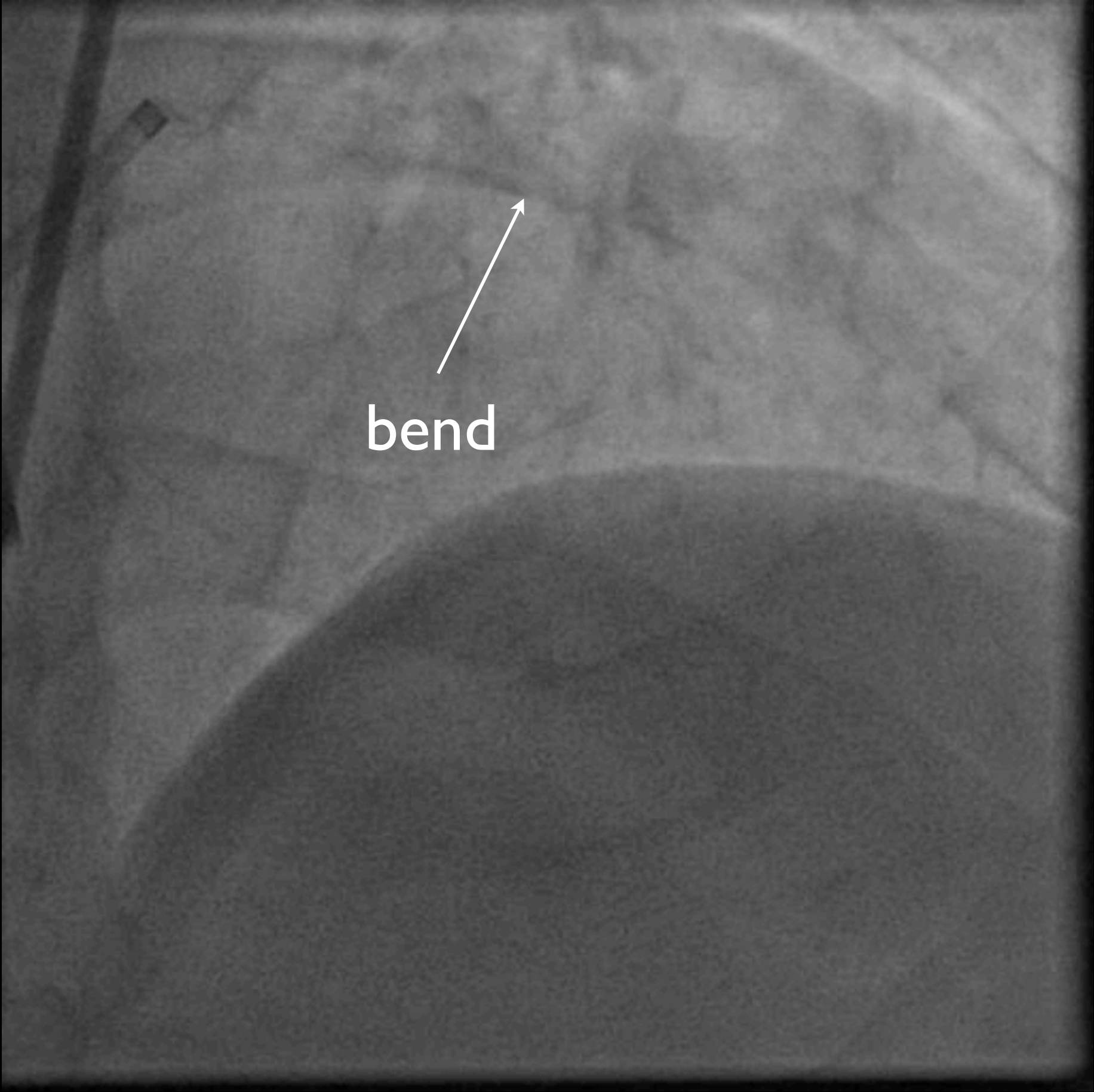


Longue !!!

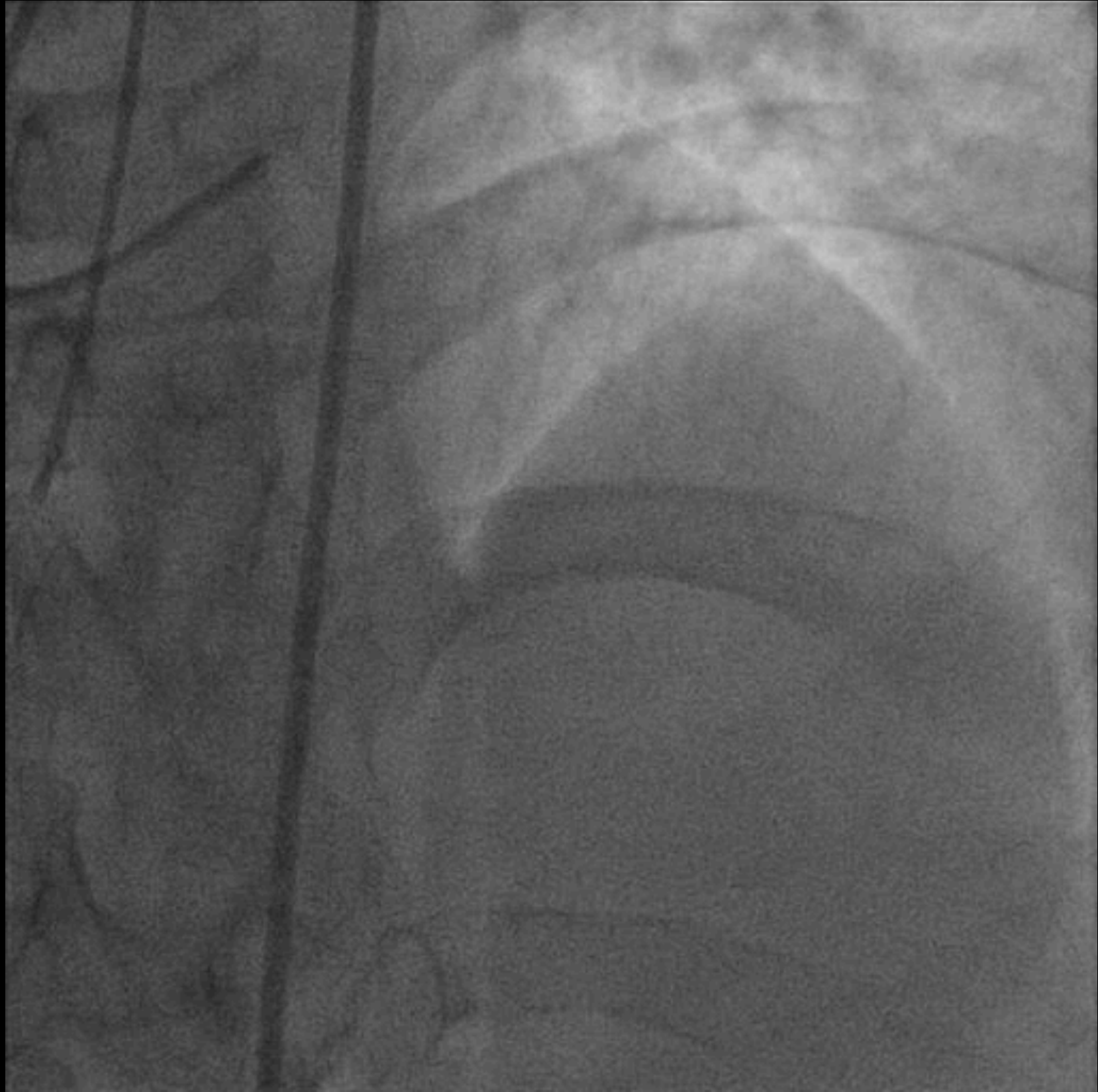
Dg

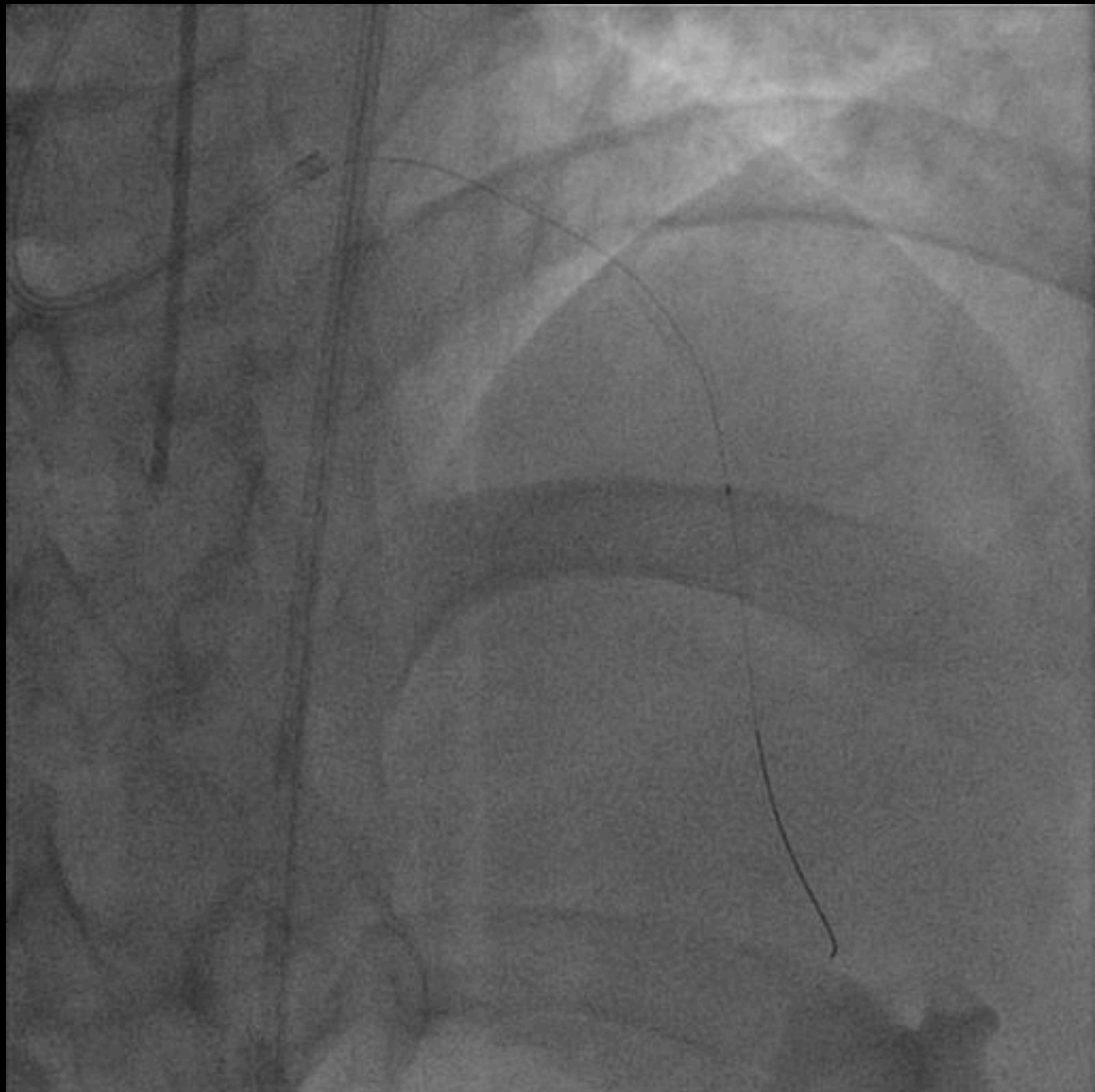


Proximal cap
LAD?



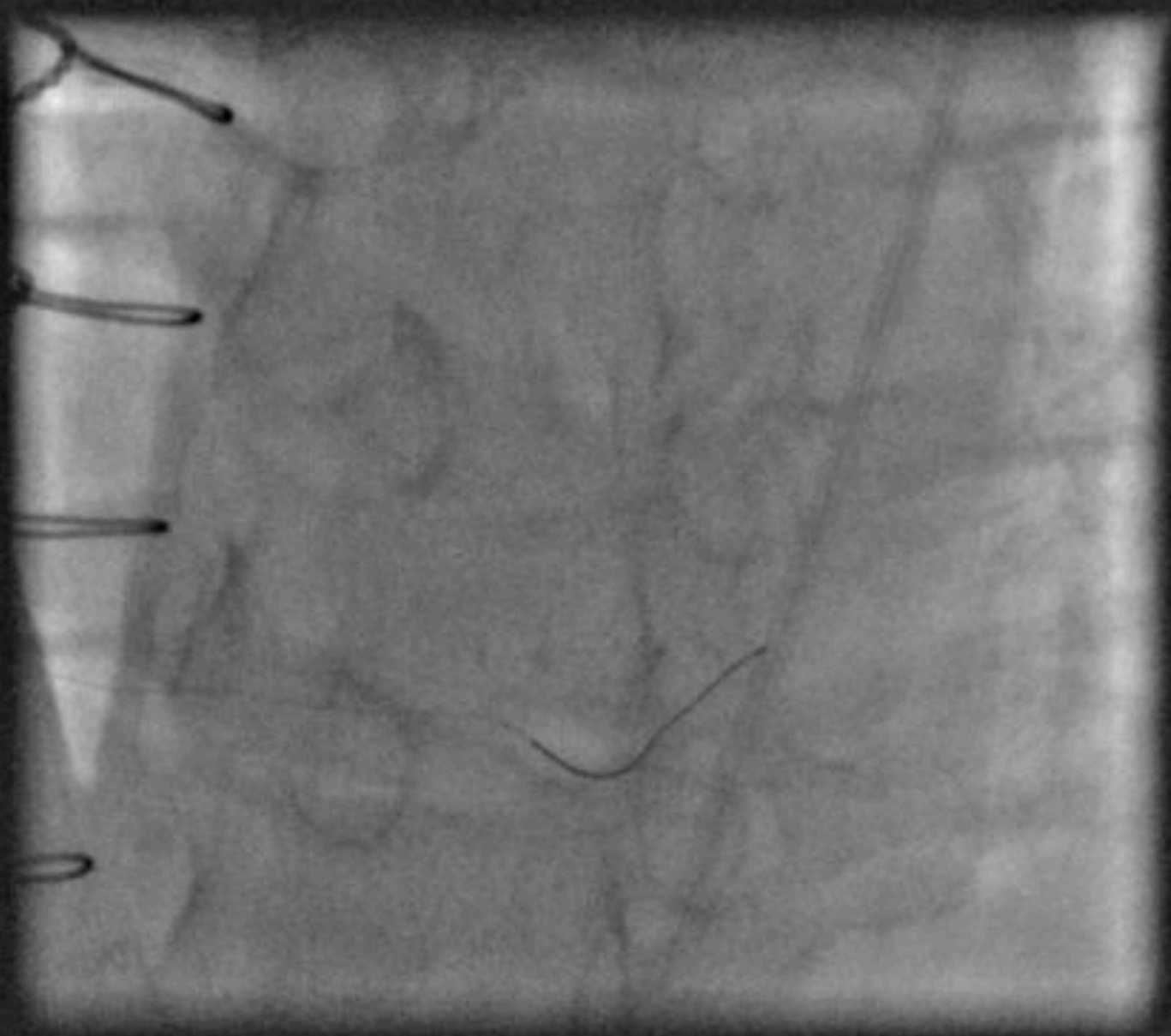
bend



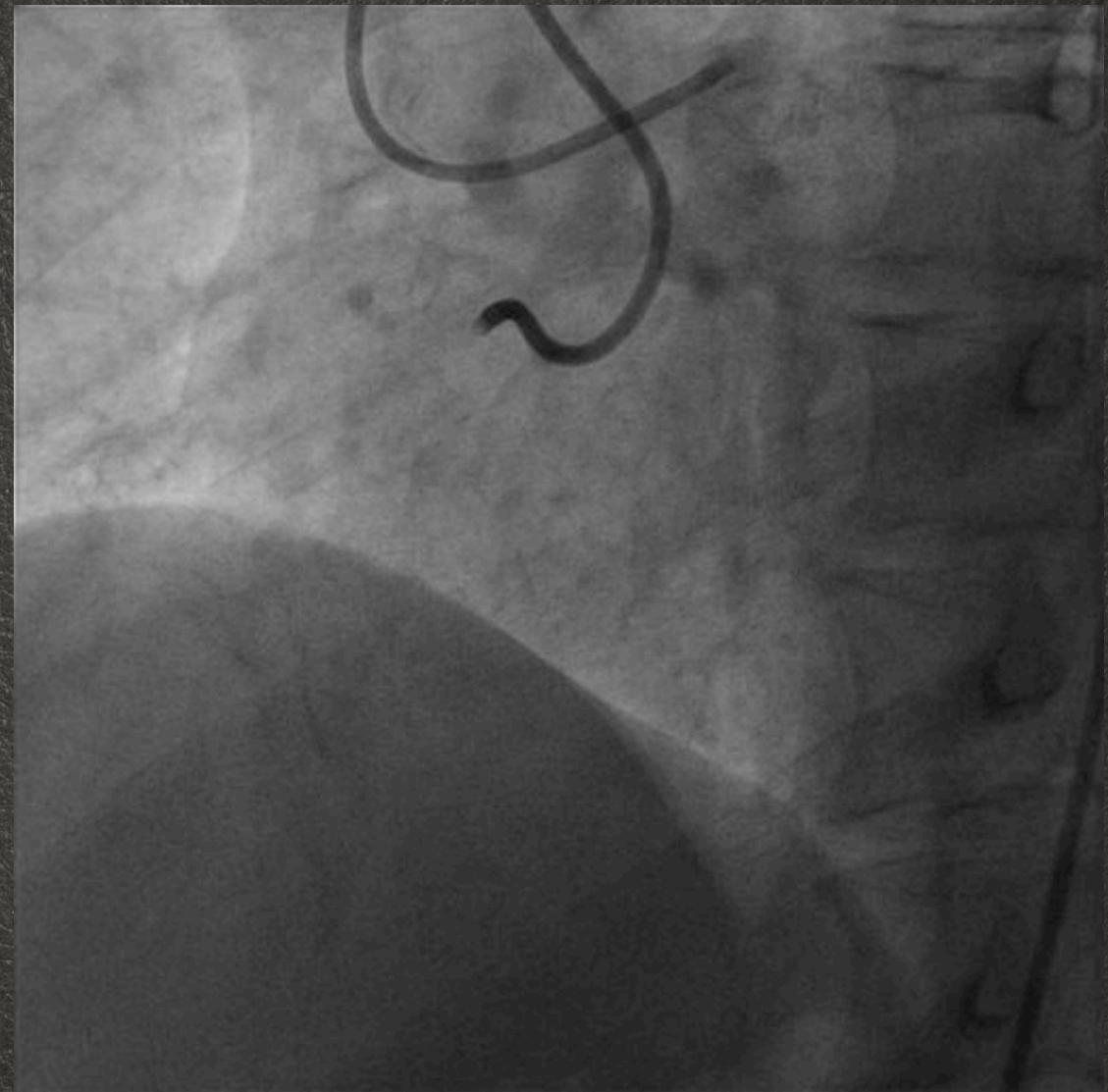
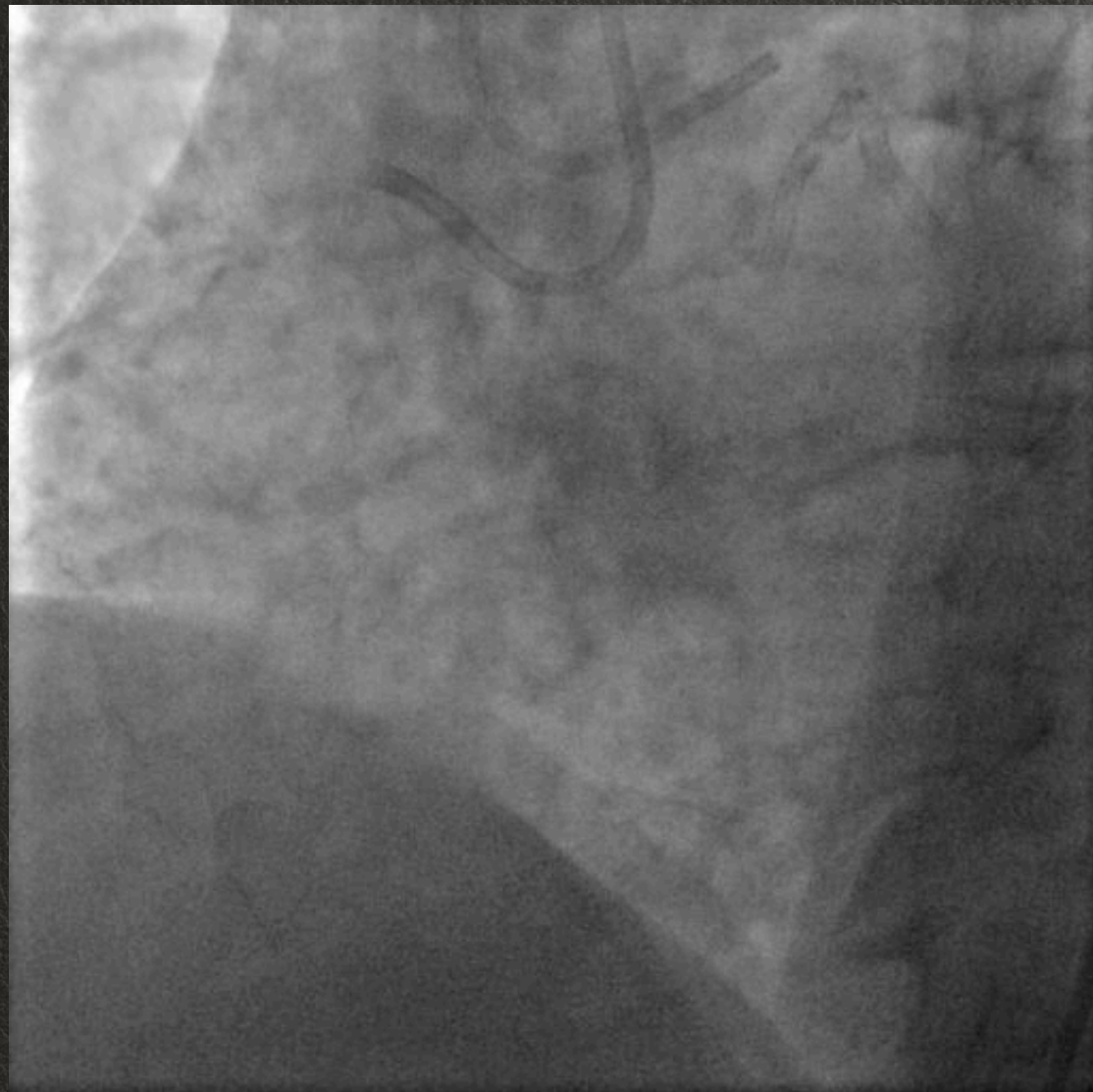


Intérêt du microKT

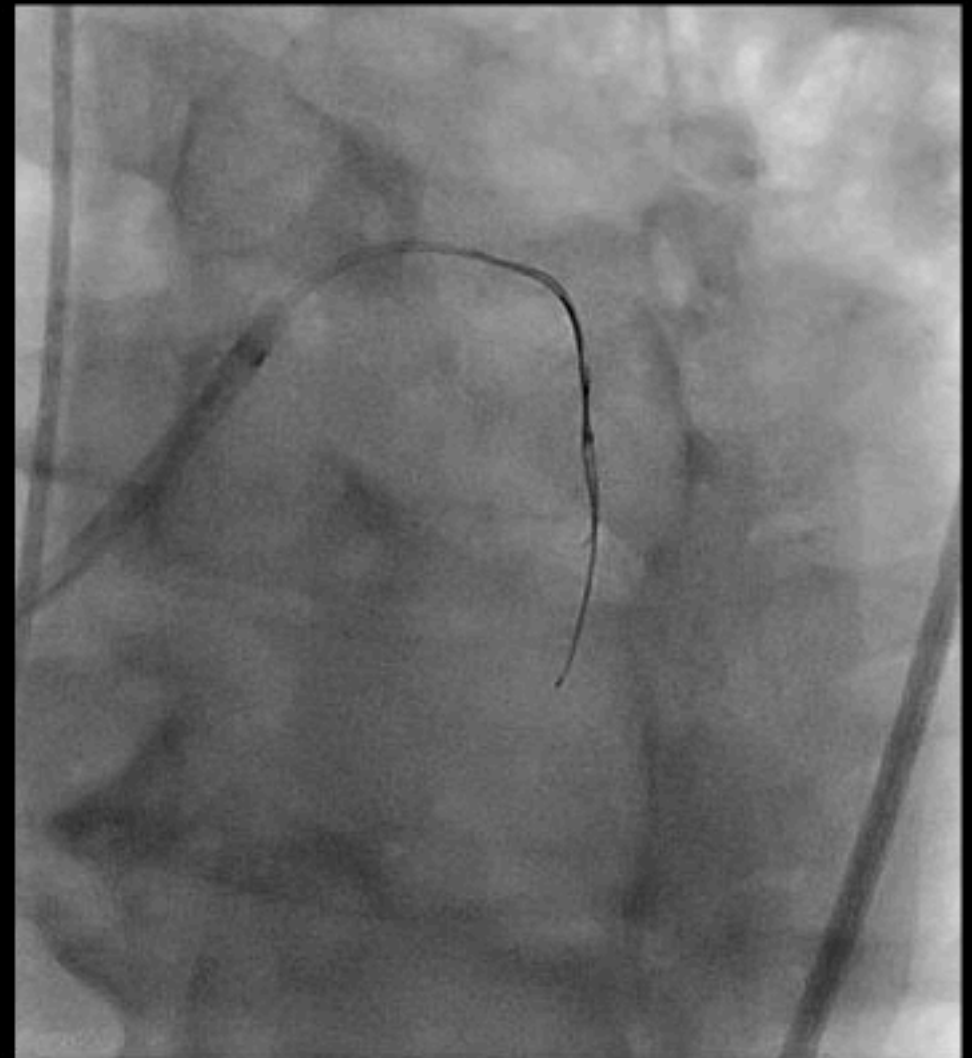
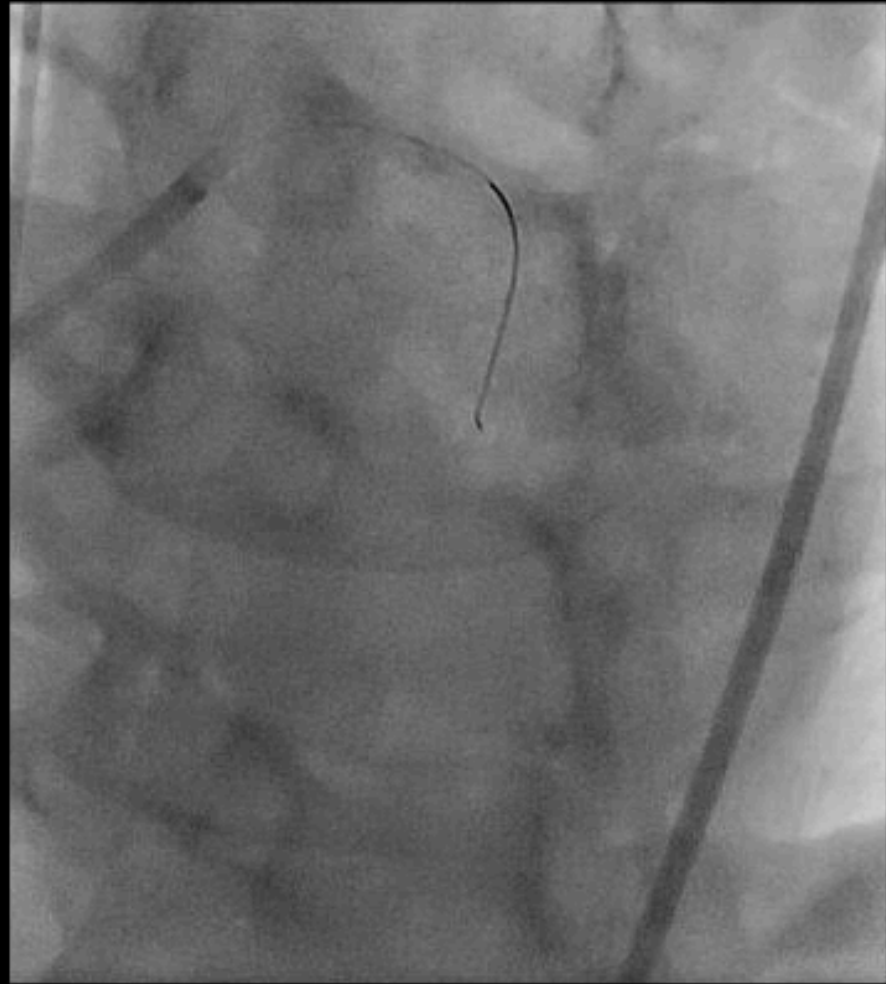




on ne choisit pas le même guide pour commencer dans cas 1 et cas 2



Parallele wire



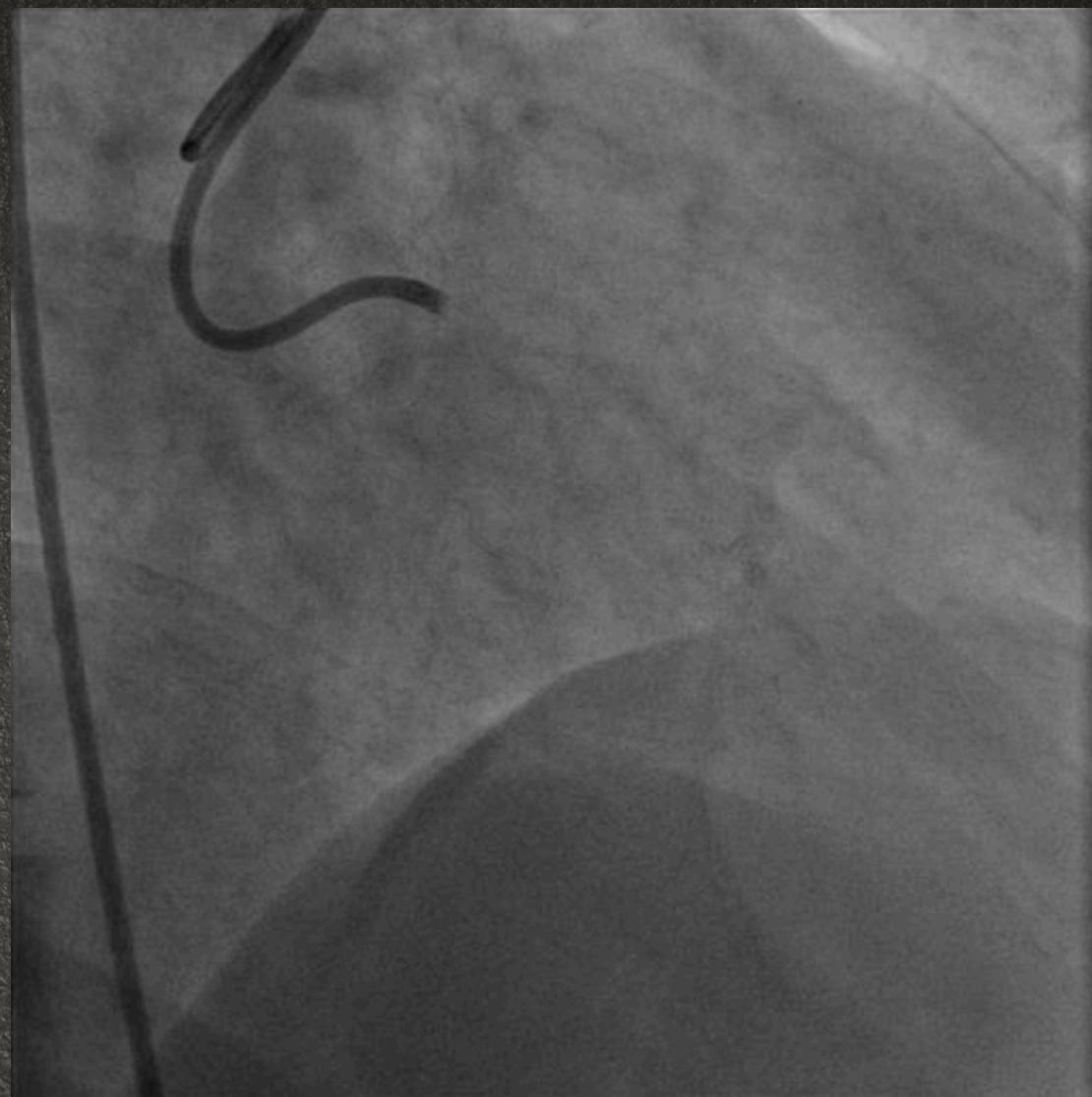
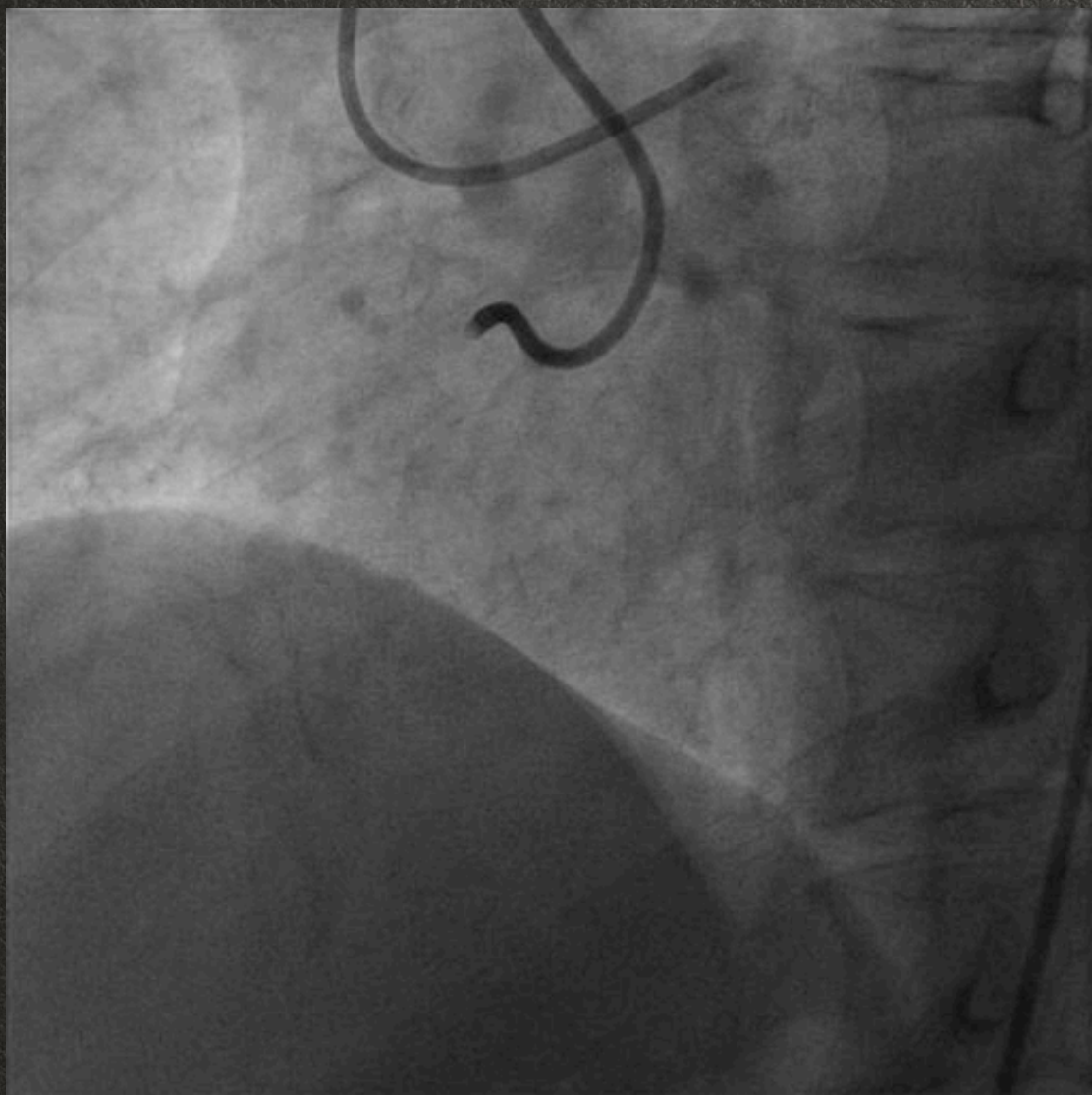
TECHNIQUES RETROGRADES

Des étapes imagées:

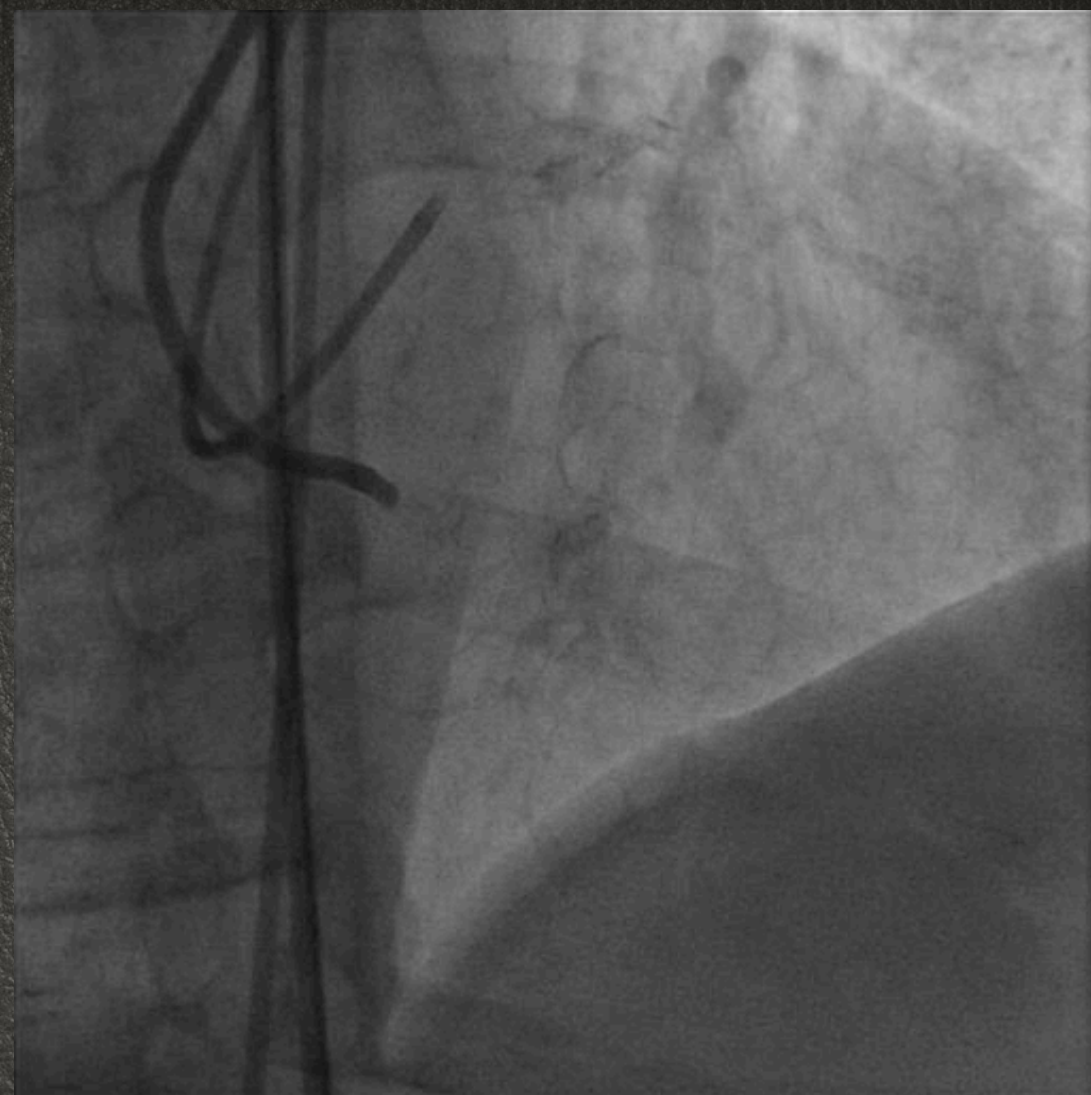
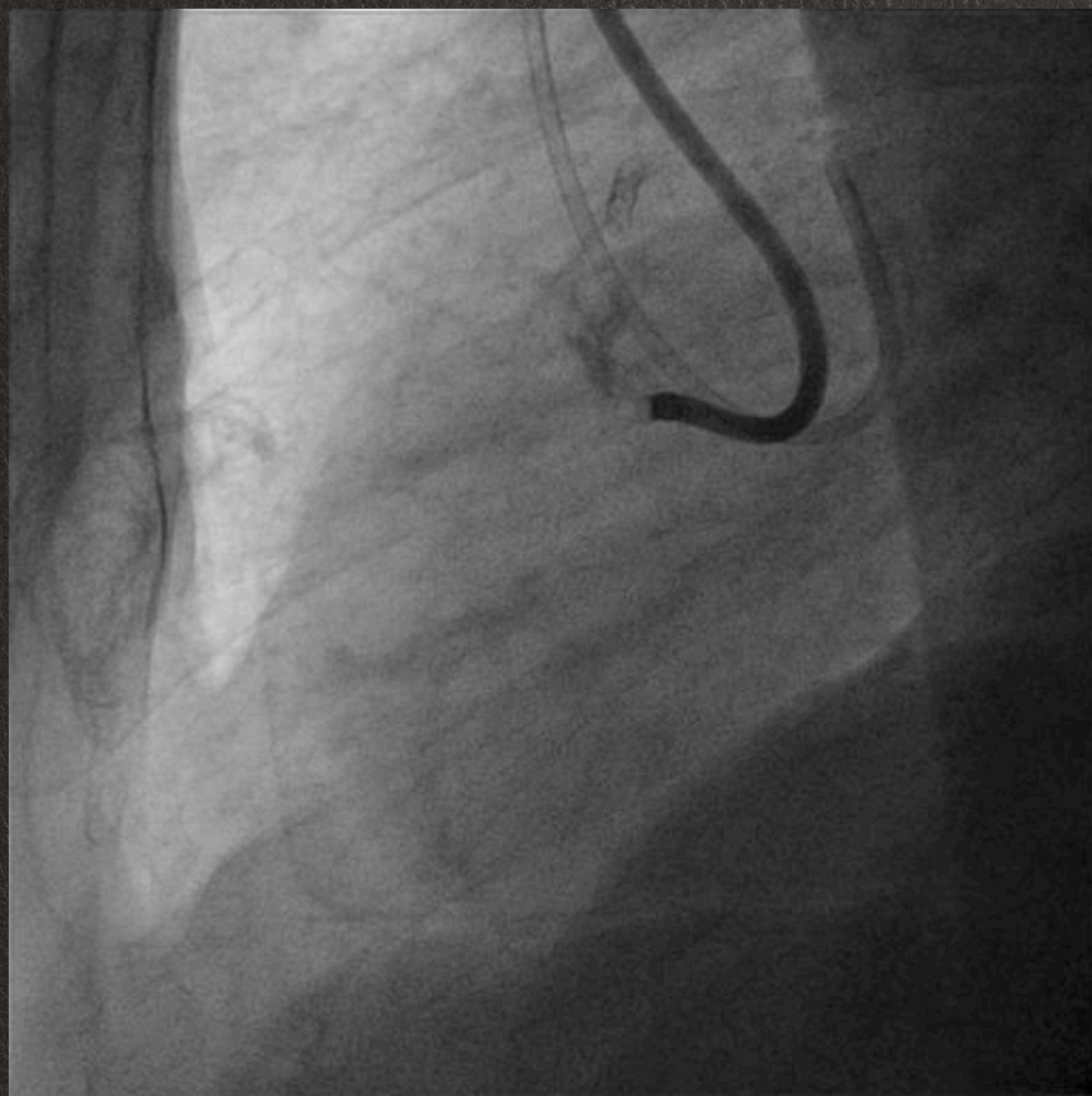
- Surfing septal
- reverse cart
- kissing wire
- technique du RDV
- extériorisation



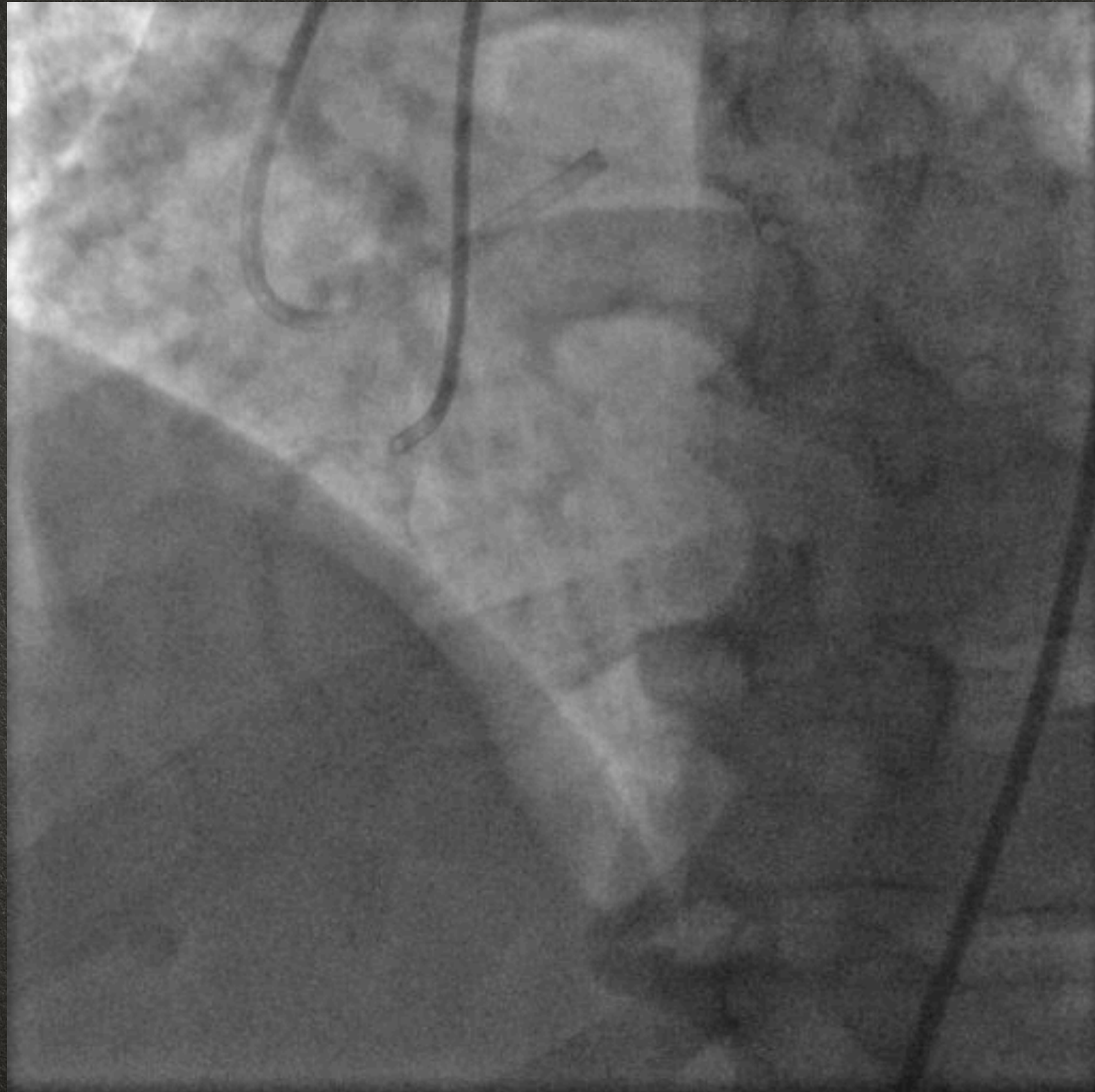
Cap proximale indéterminée



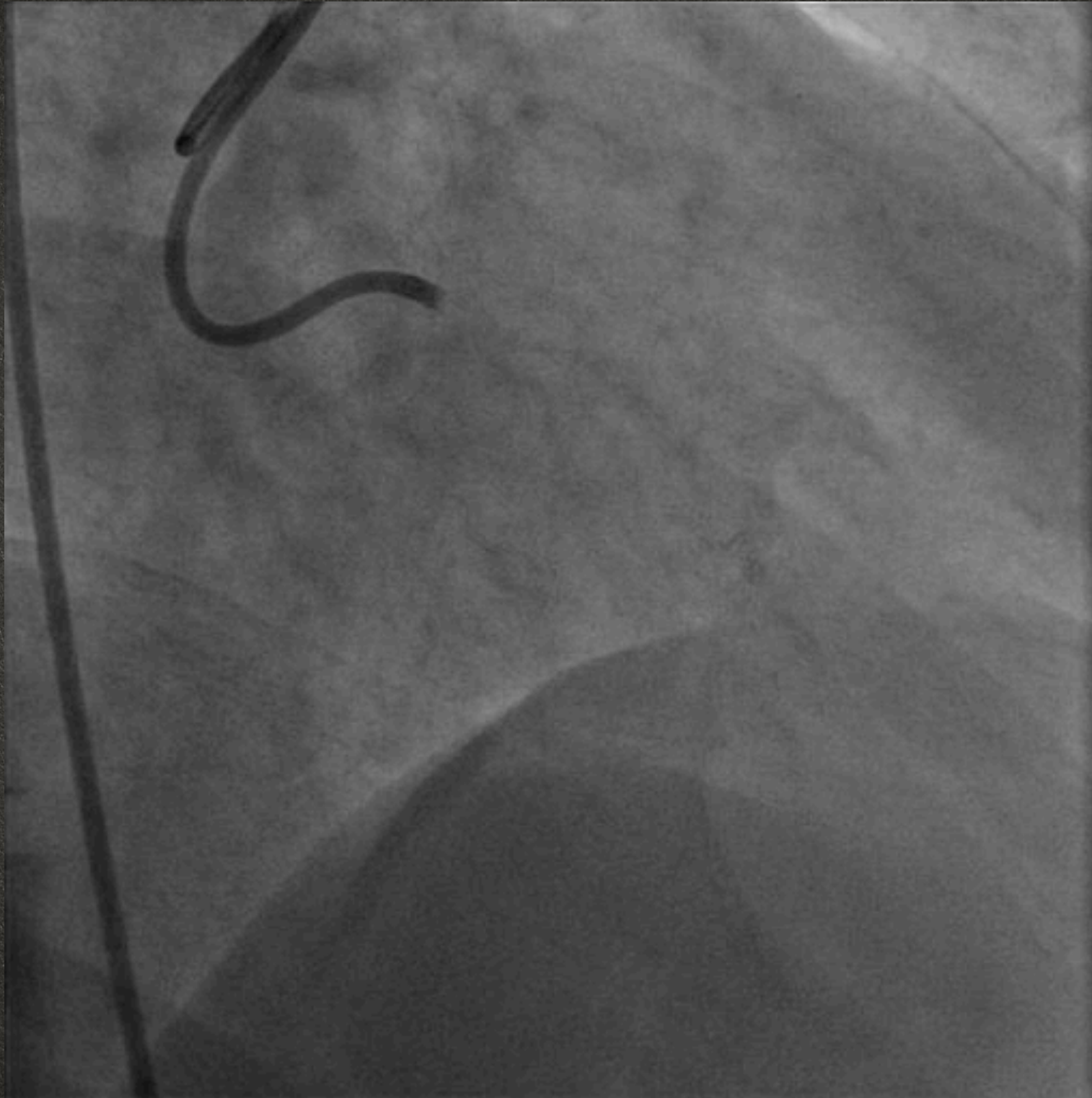
Occlusion ostiale

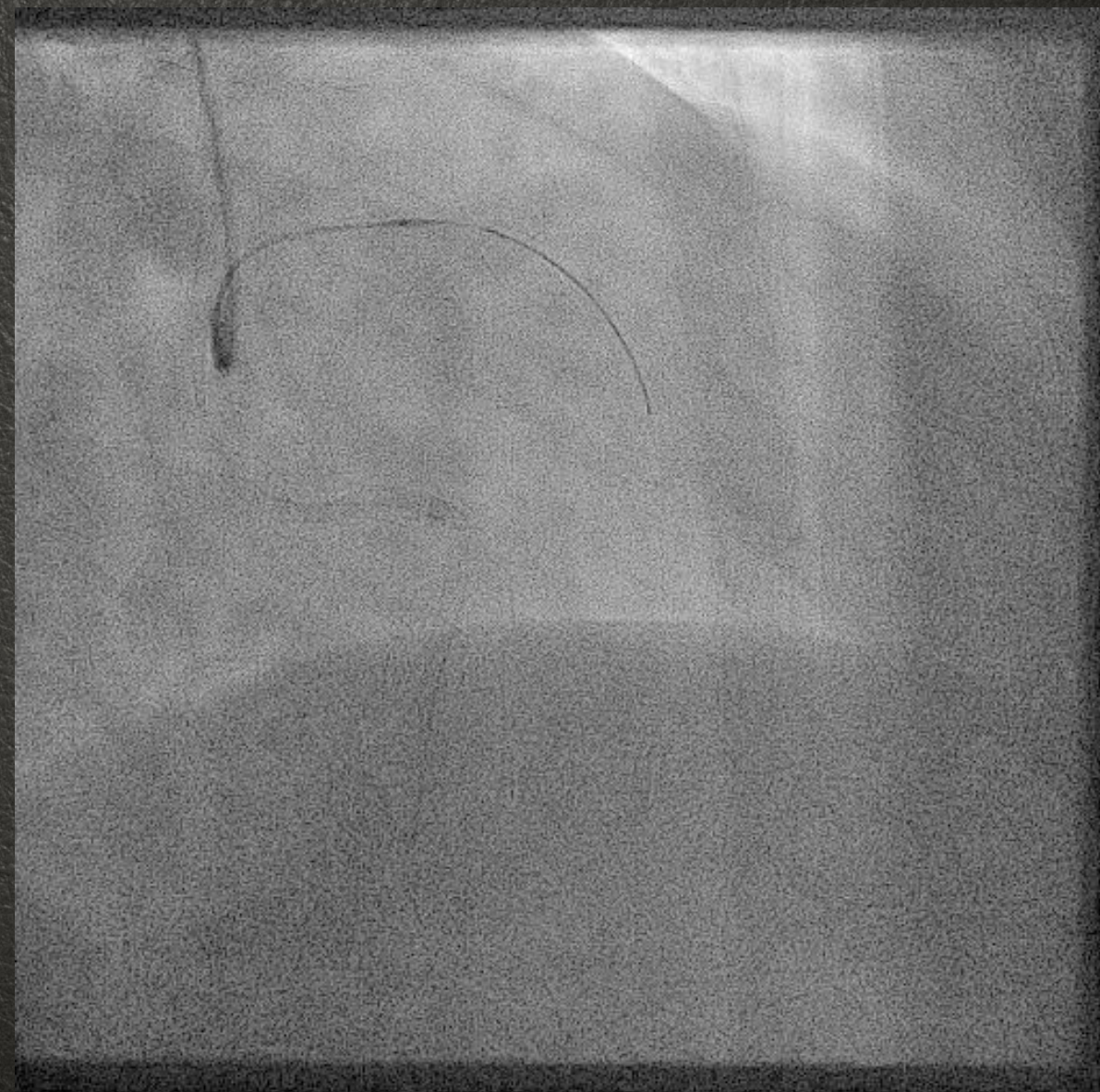
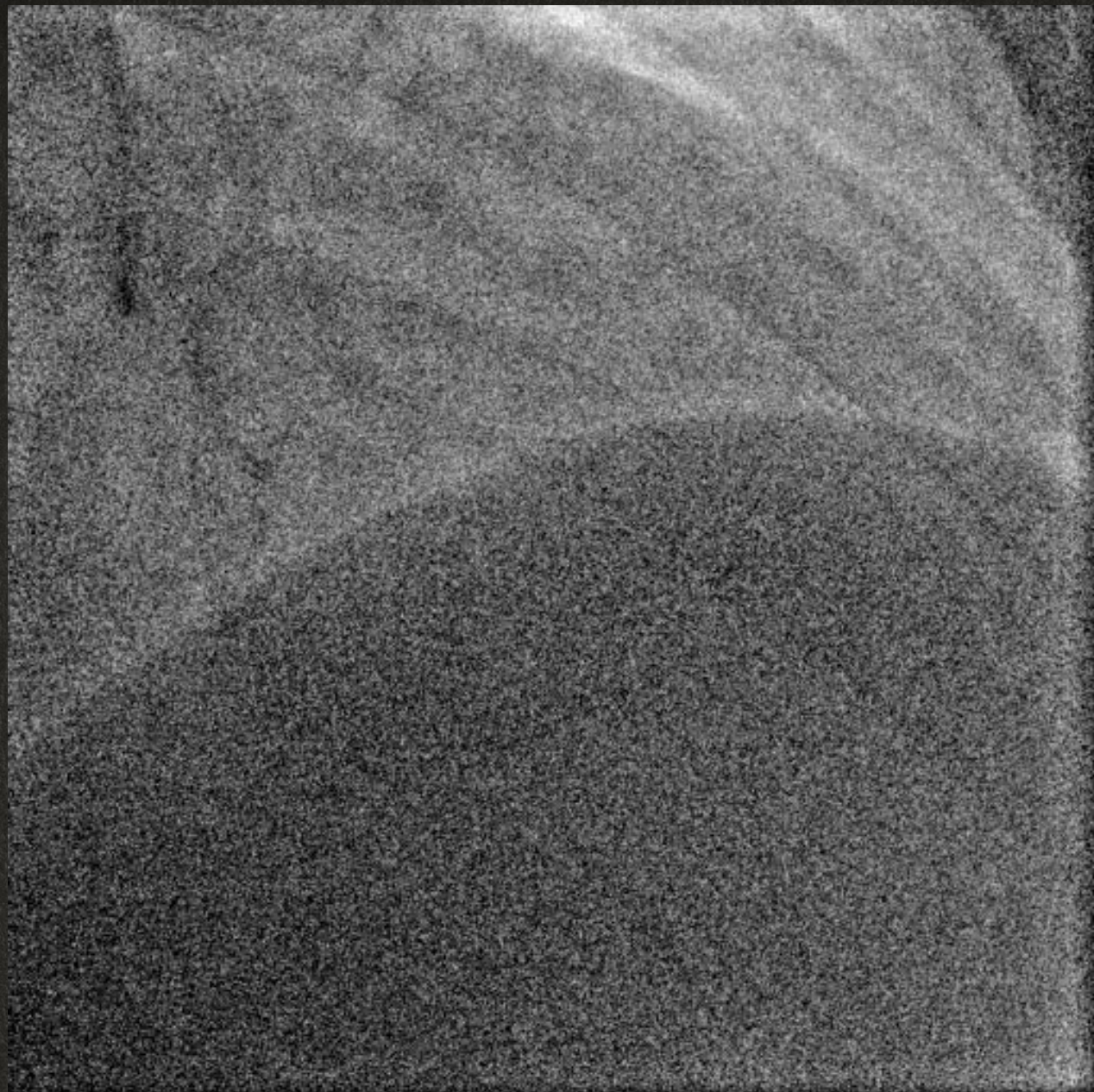


C) Longue occlusion sans zone saine avant la crux

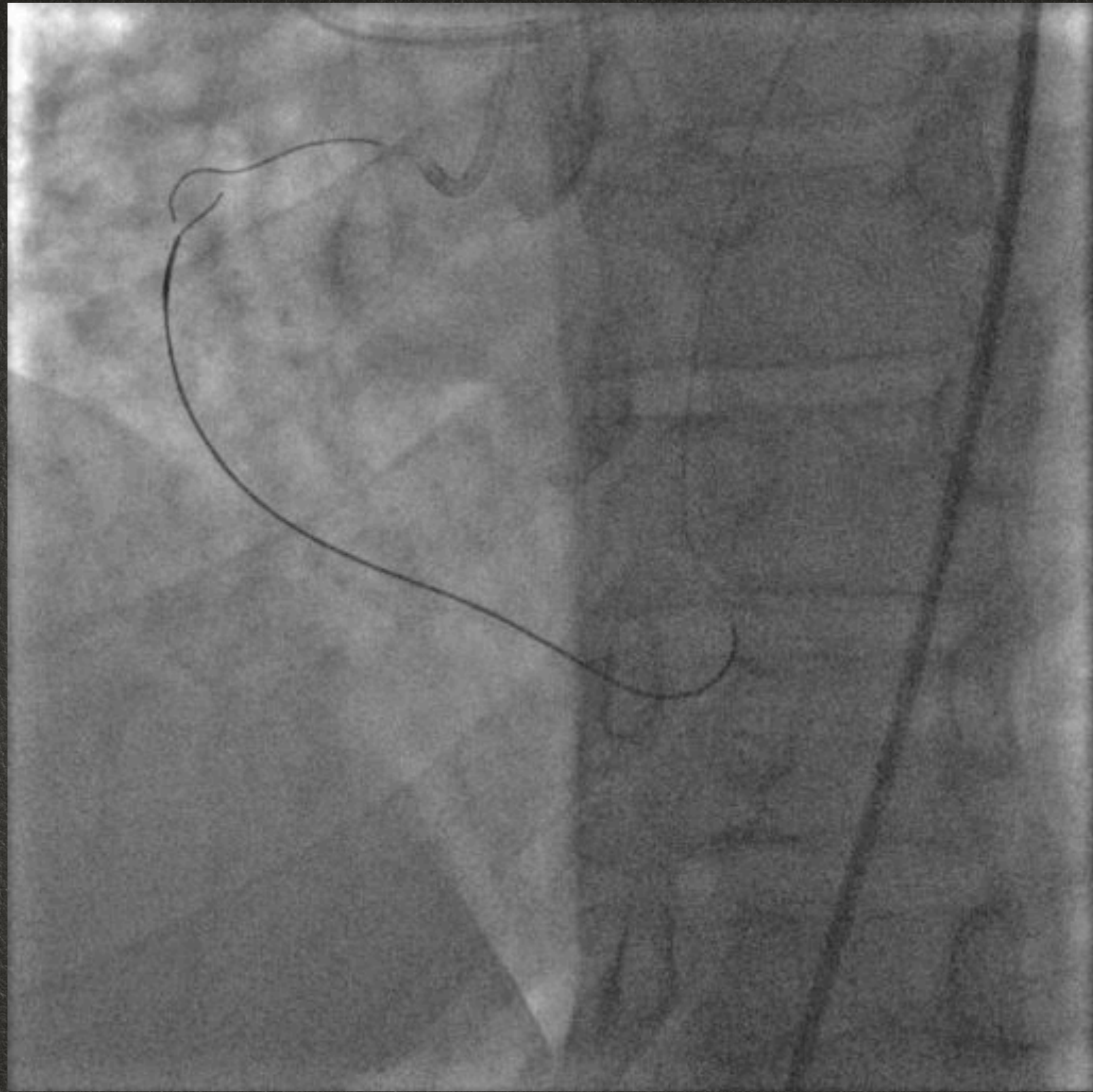


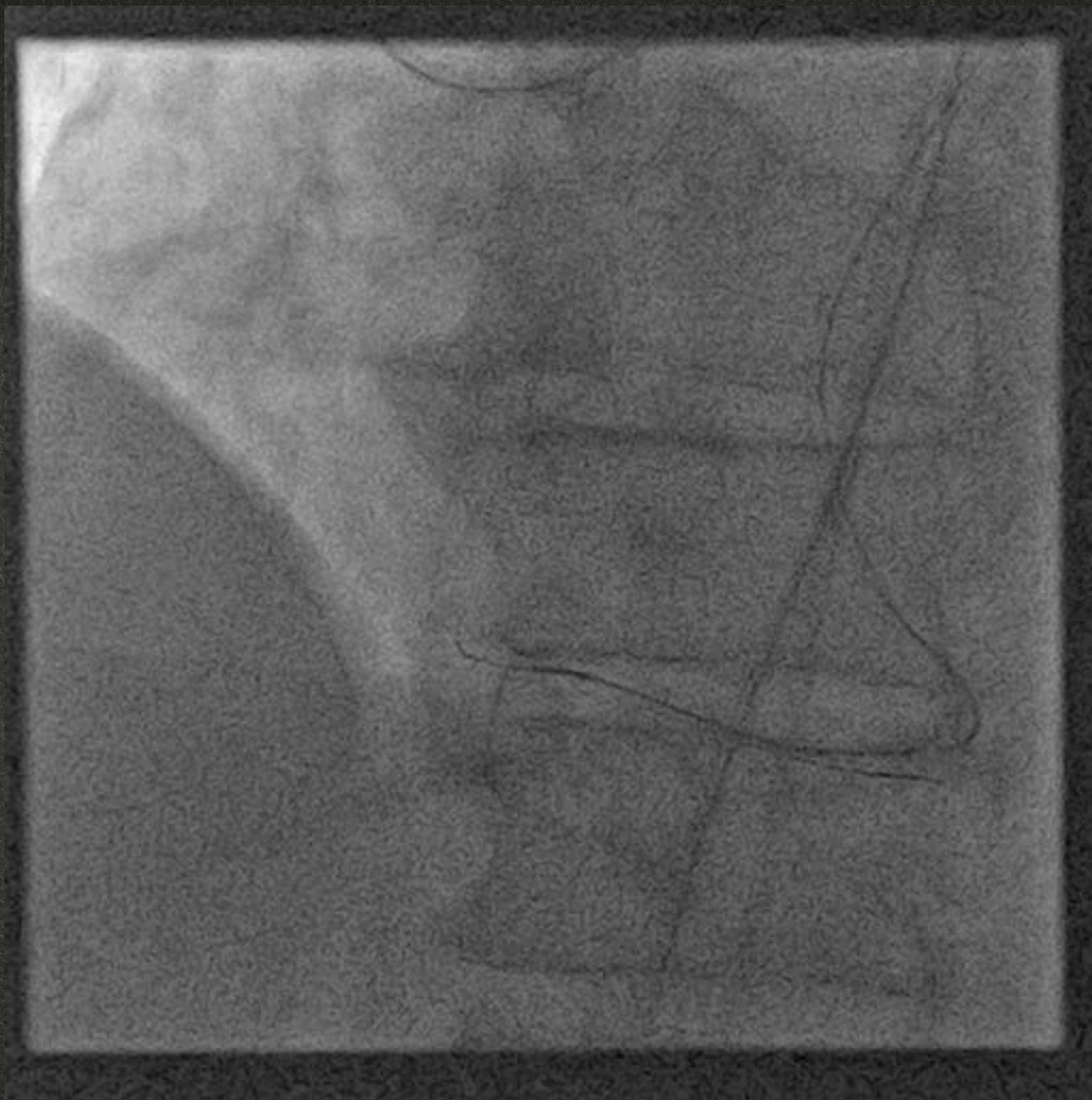
Collateralité G-D via les septales



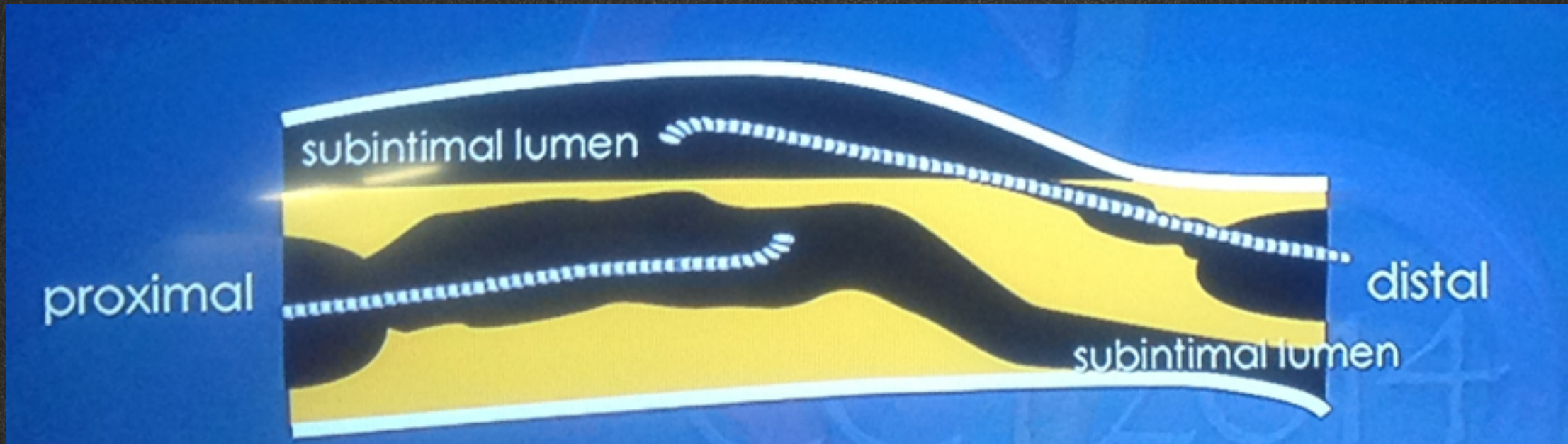






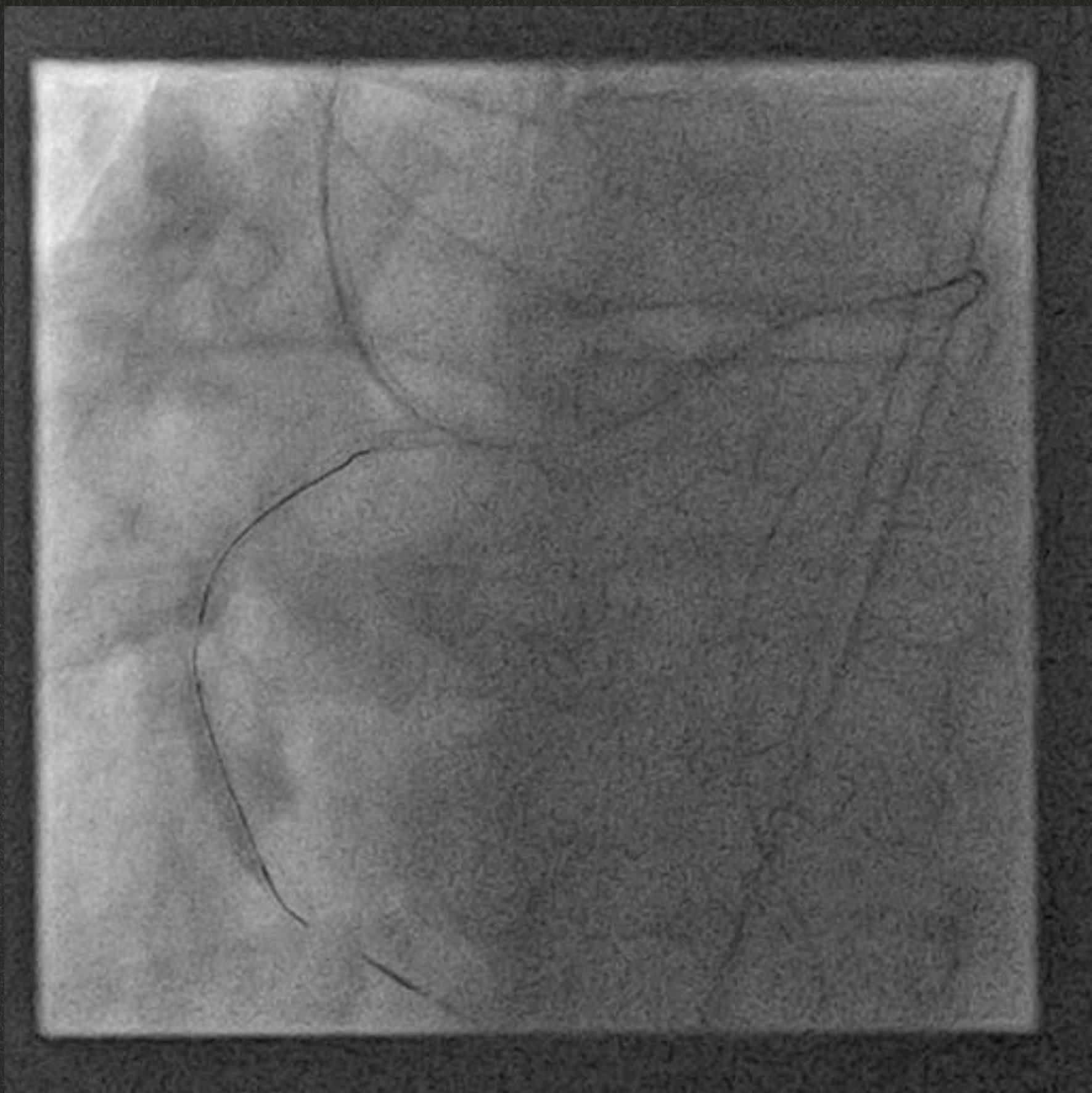


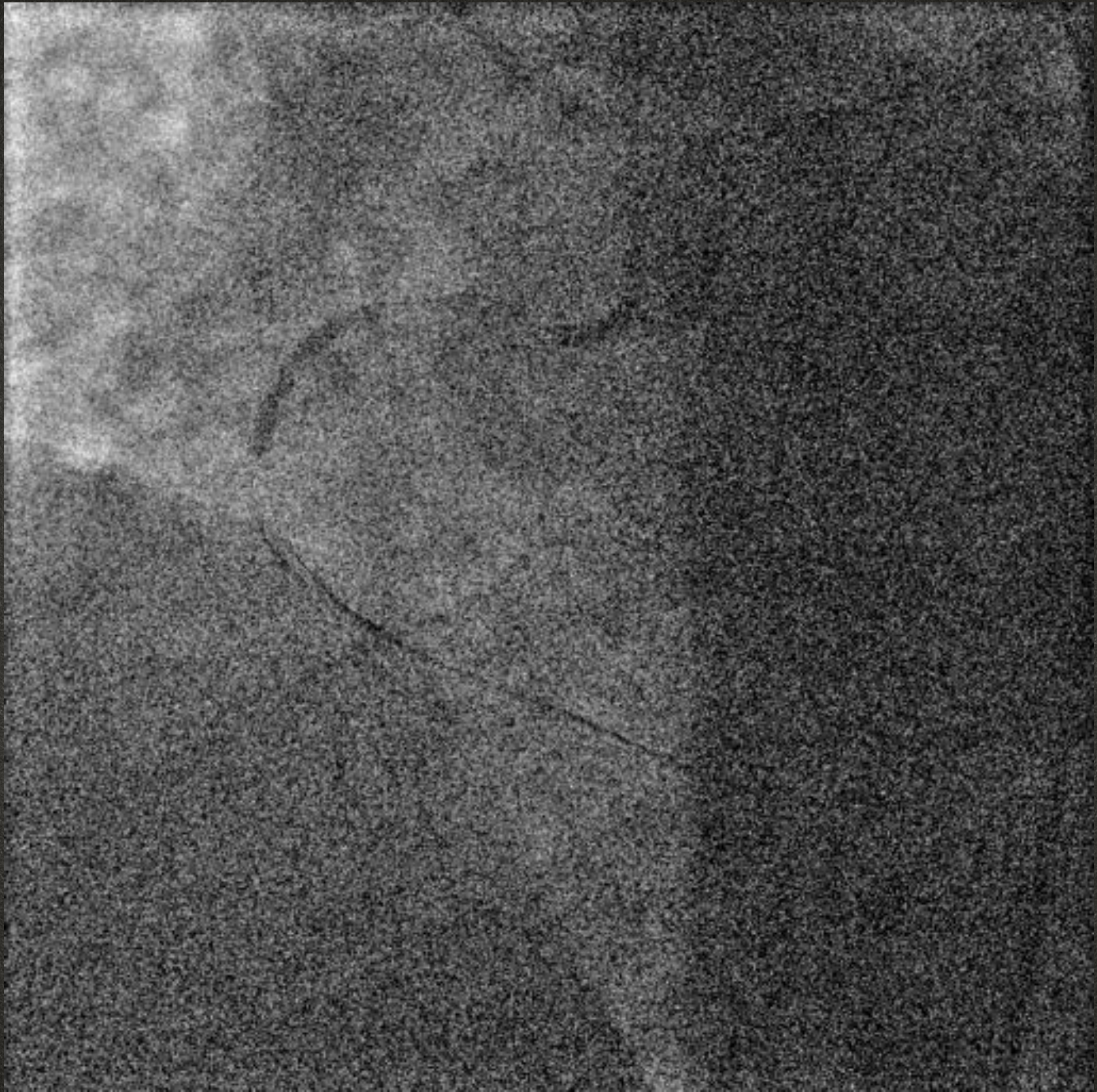
Reverse CART technique

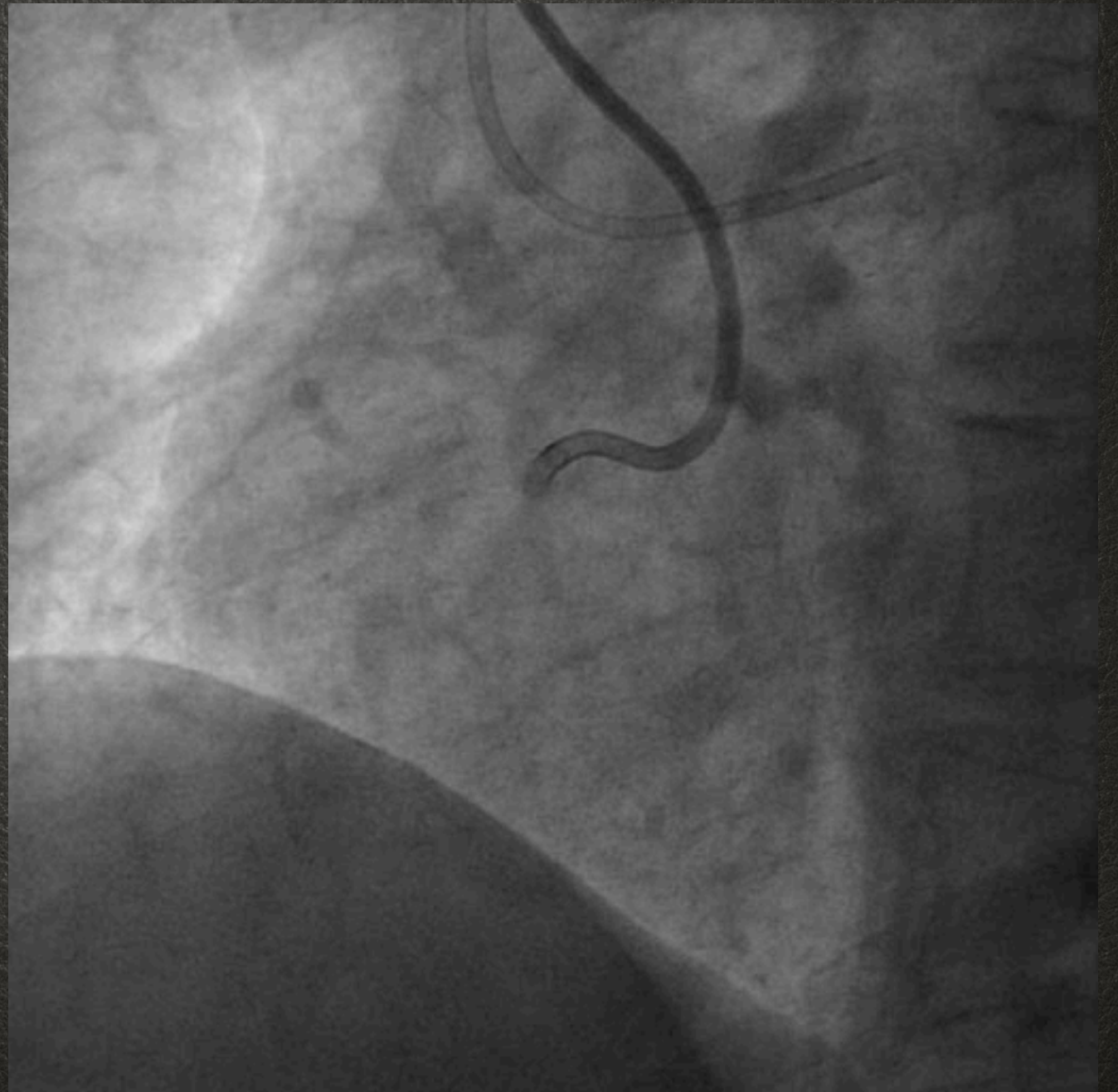
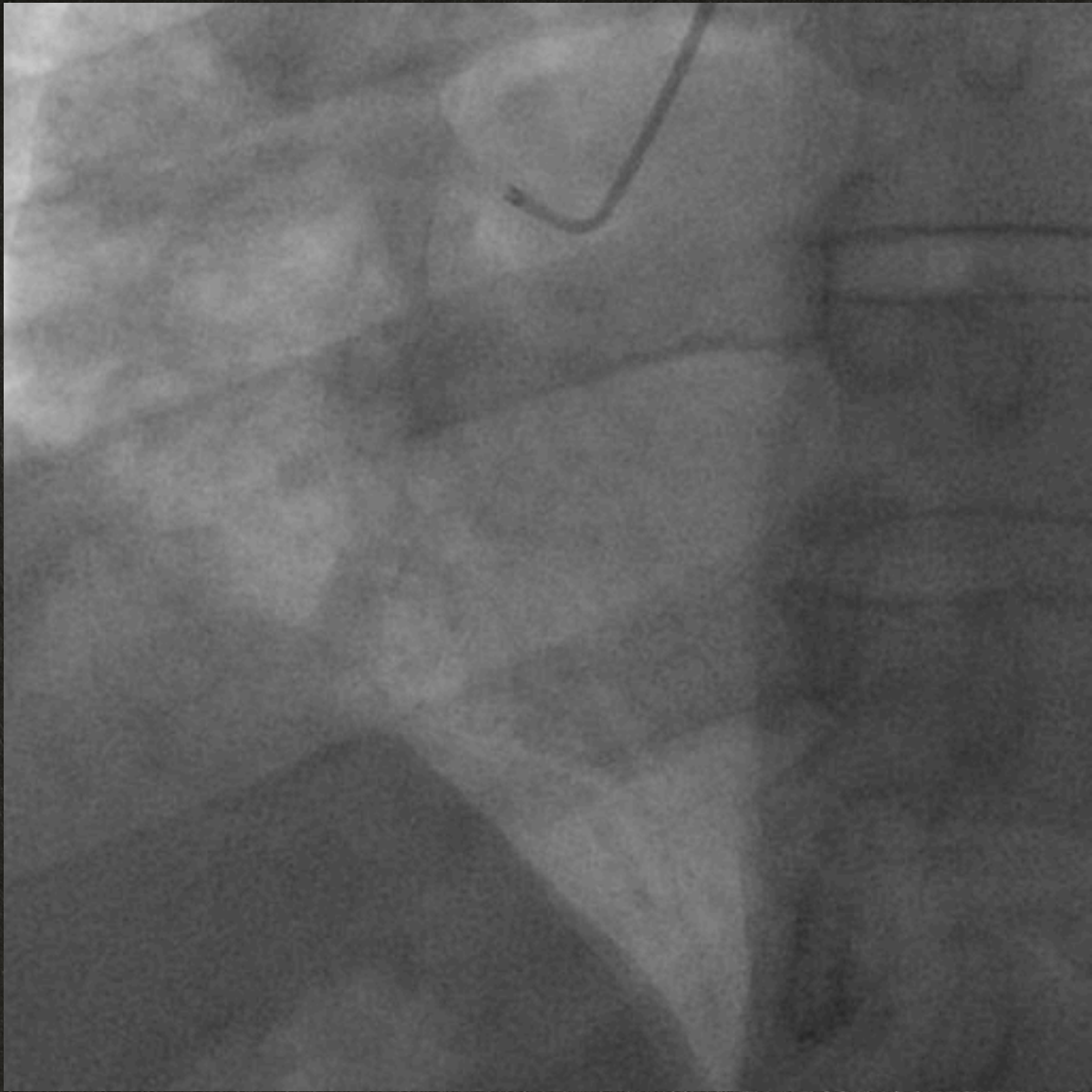


Reverse CART









LA DISSECTION RENTRÉE ANTEROGRADE

Origine américaine:

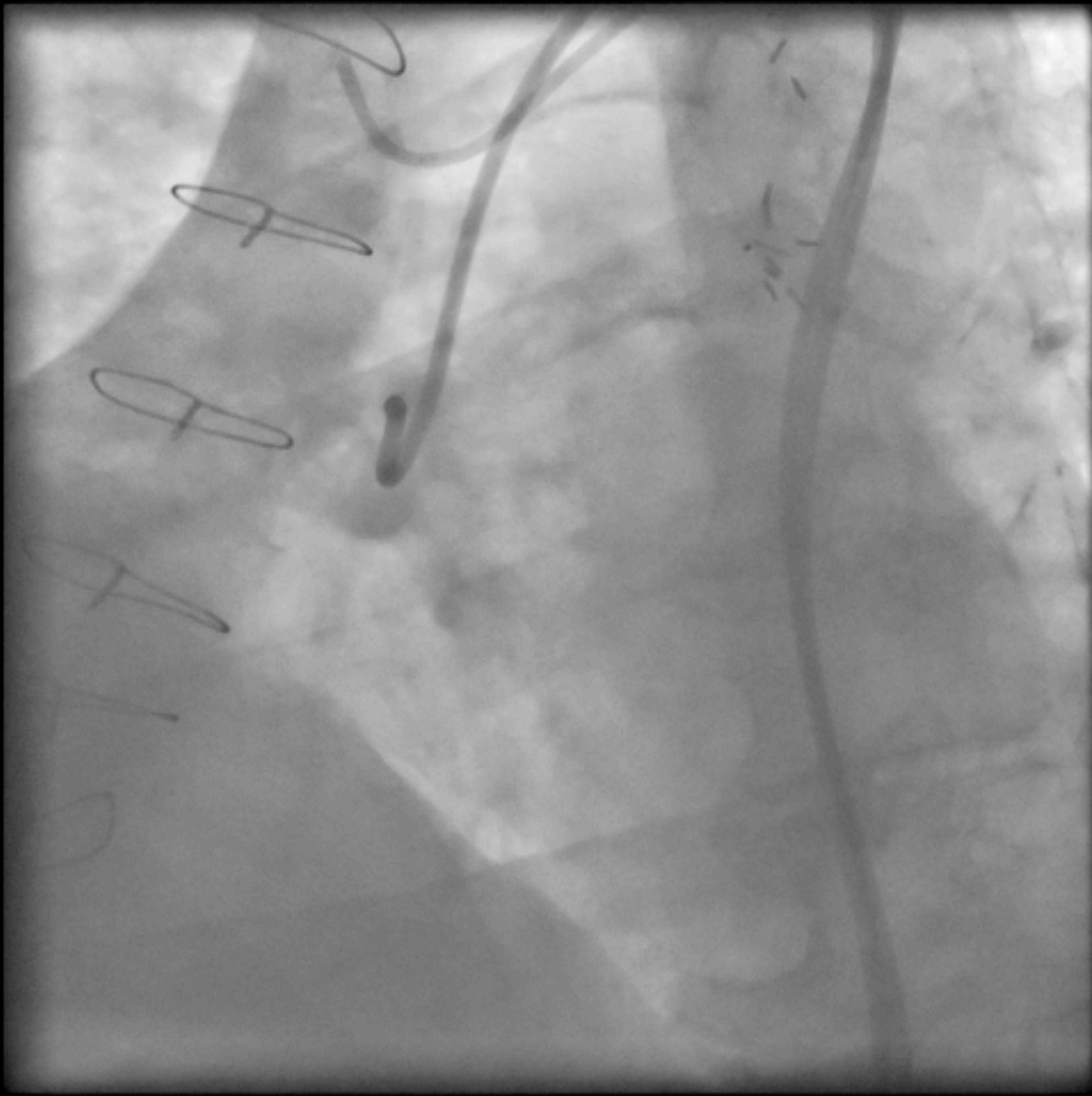
- microcatheter :le Crossboss
- ballon de réentrée le Stingray

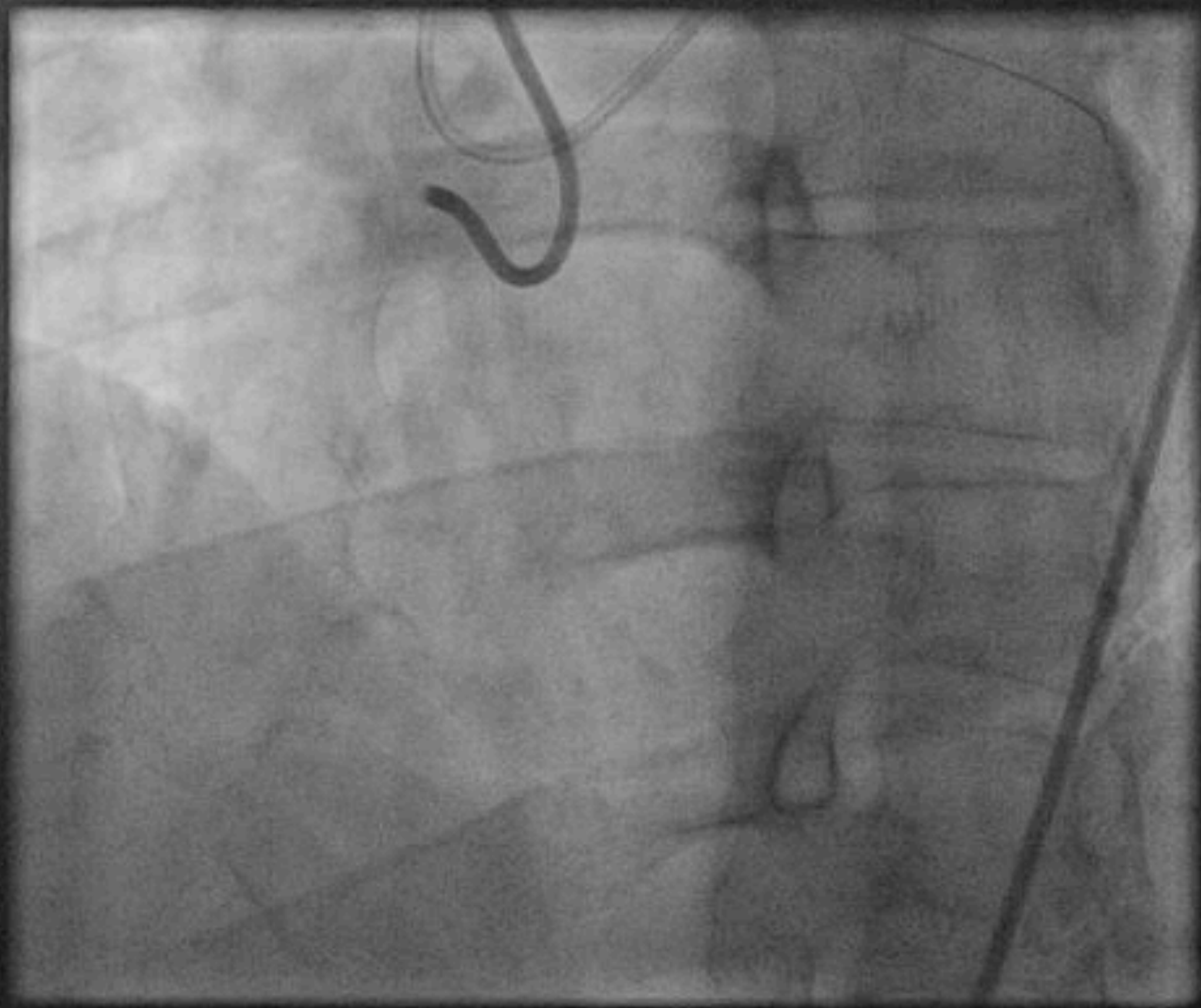


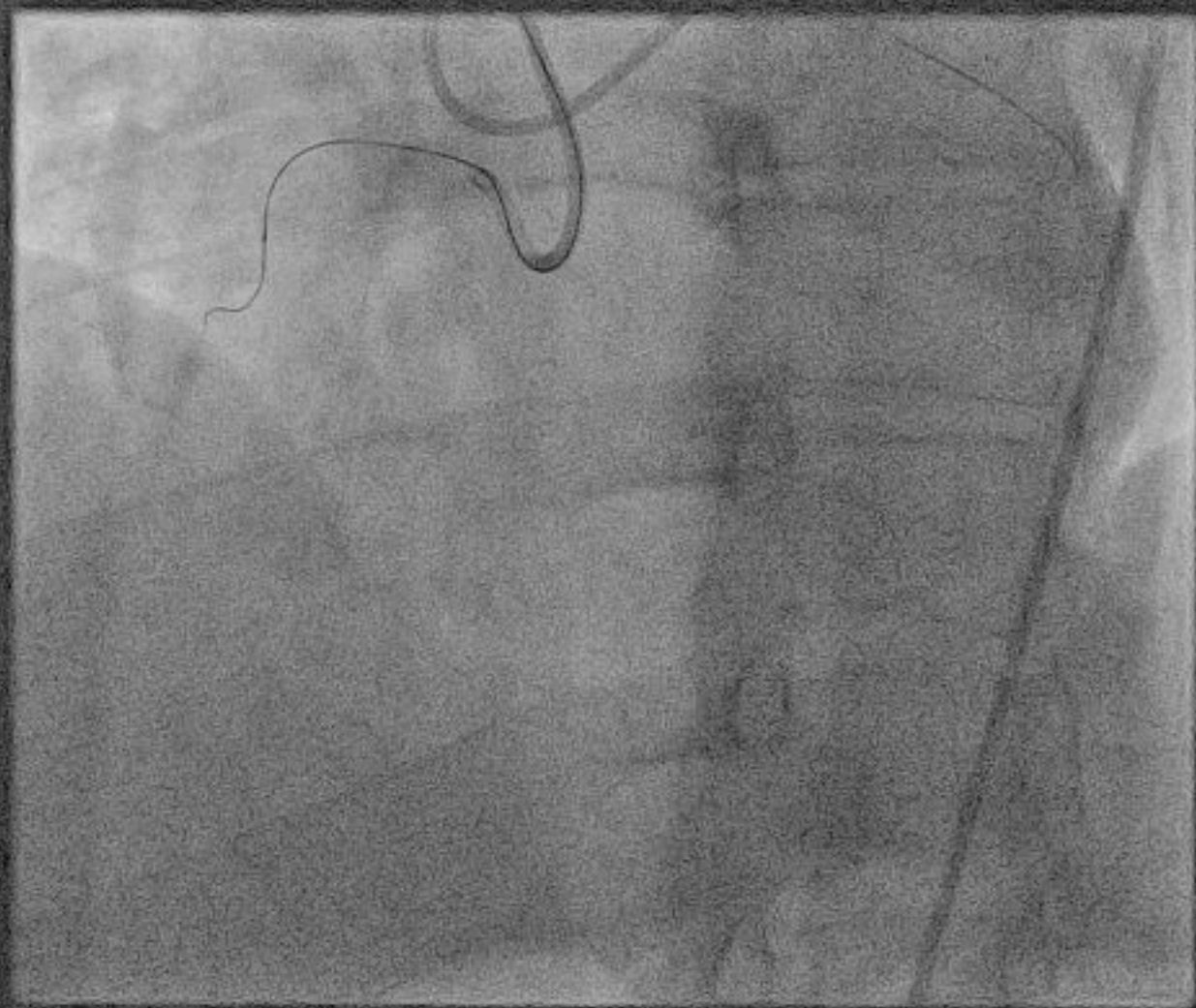
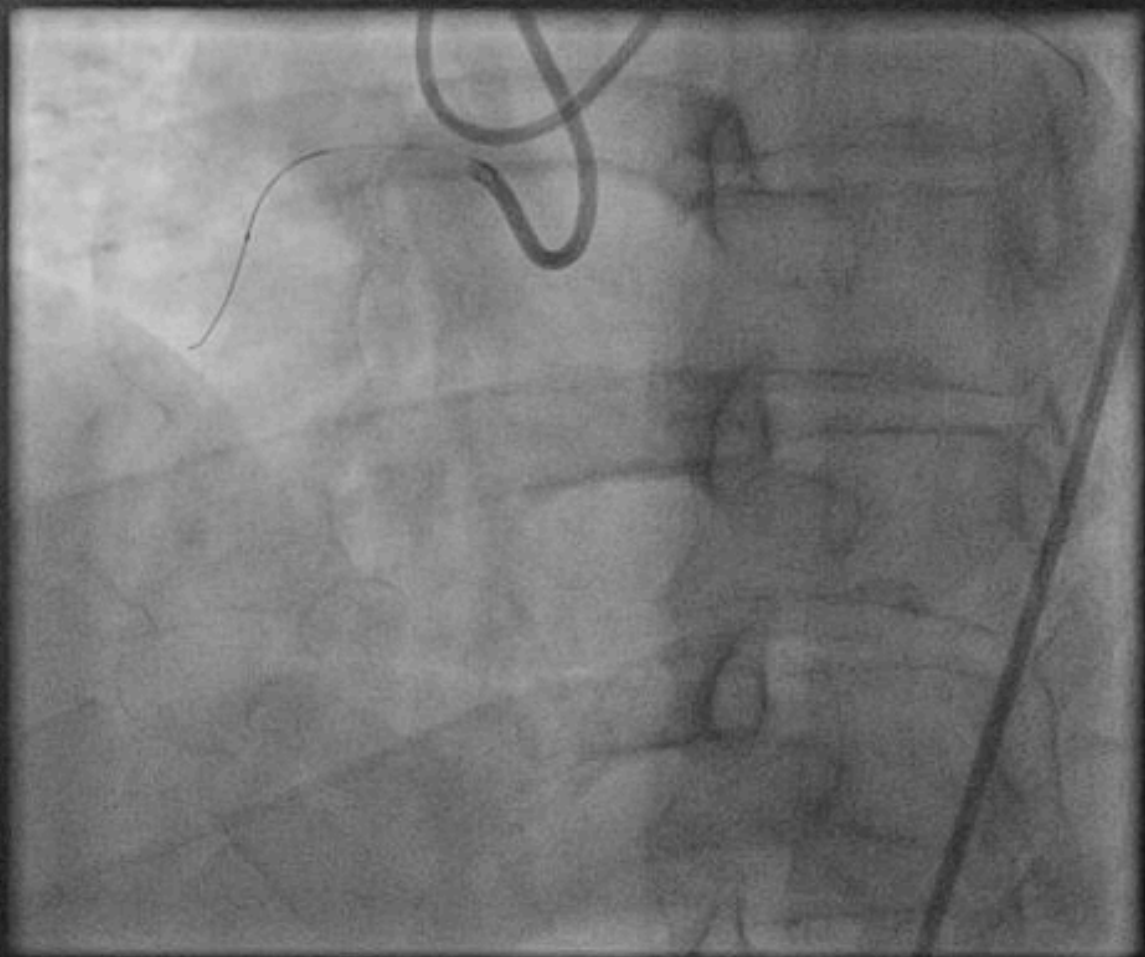
CrossBoss™
CATHETER

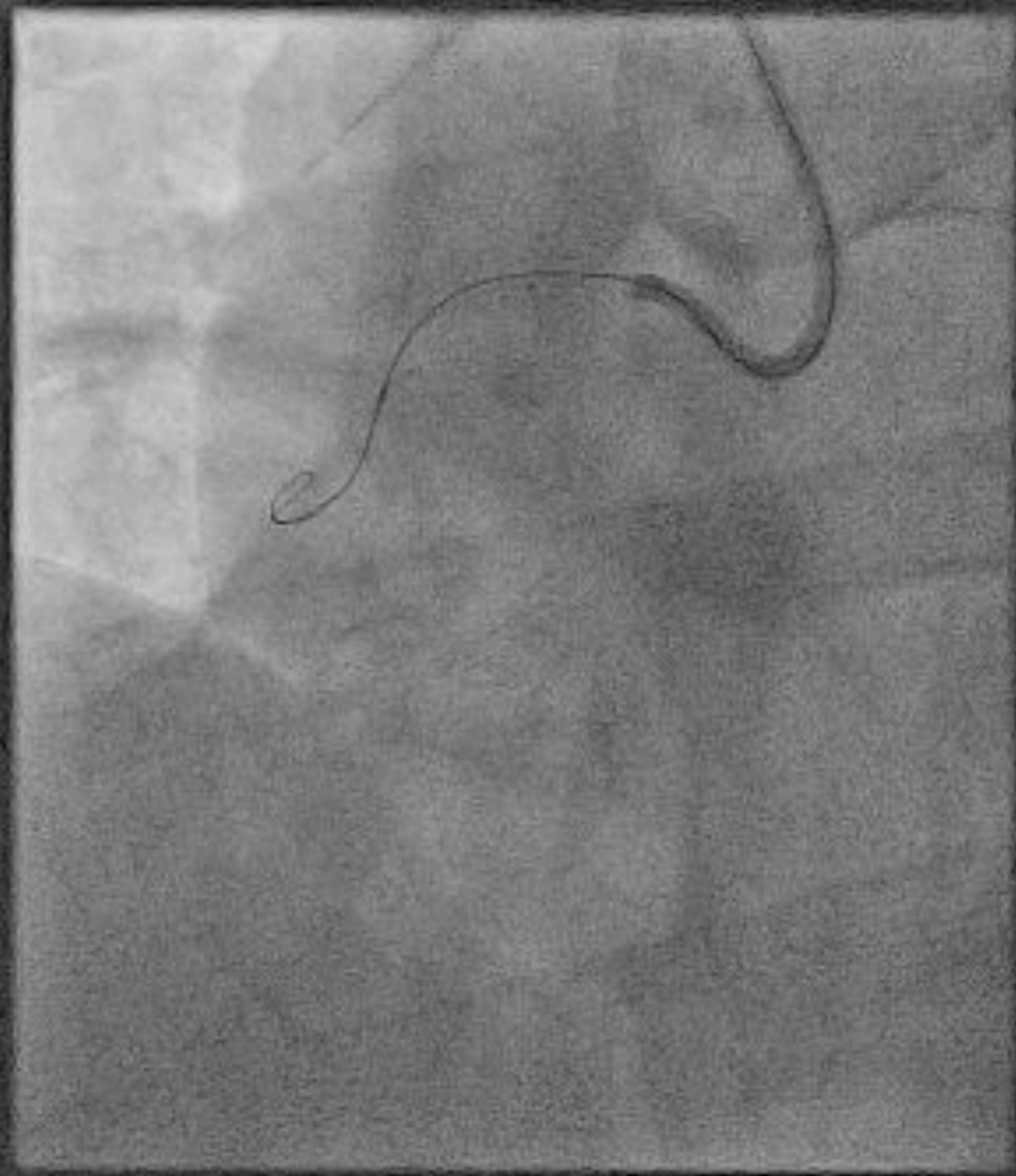
Bi-directional rotation of torque device
designed to aid advancement.

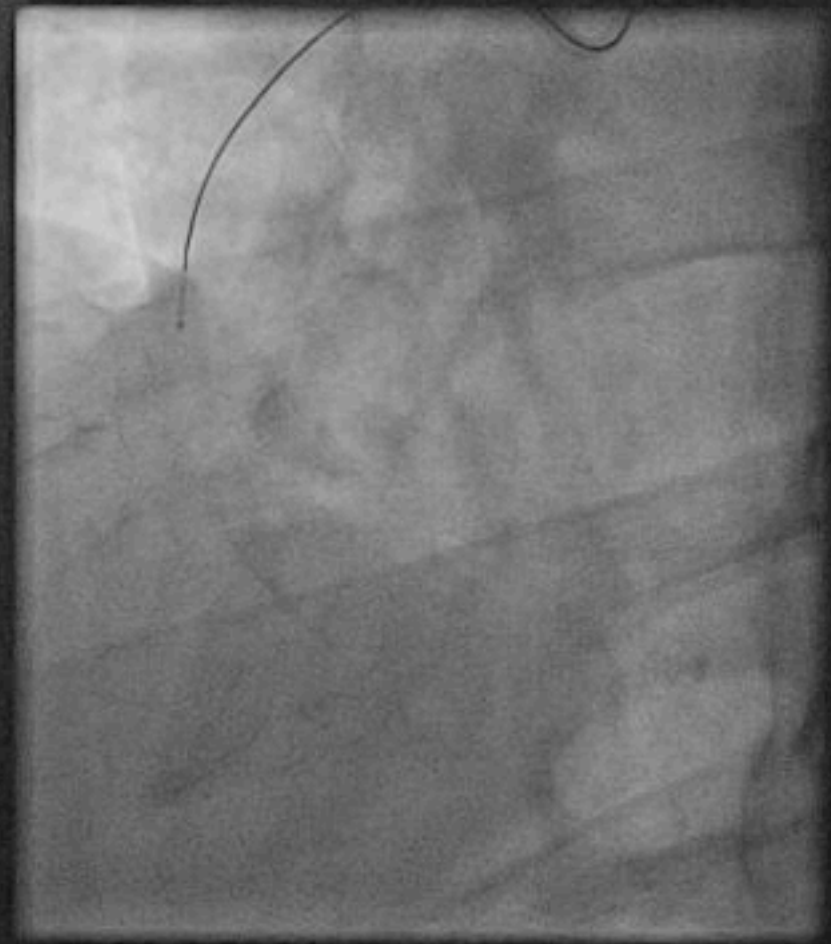
Stingray™
CATHETER

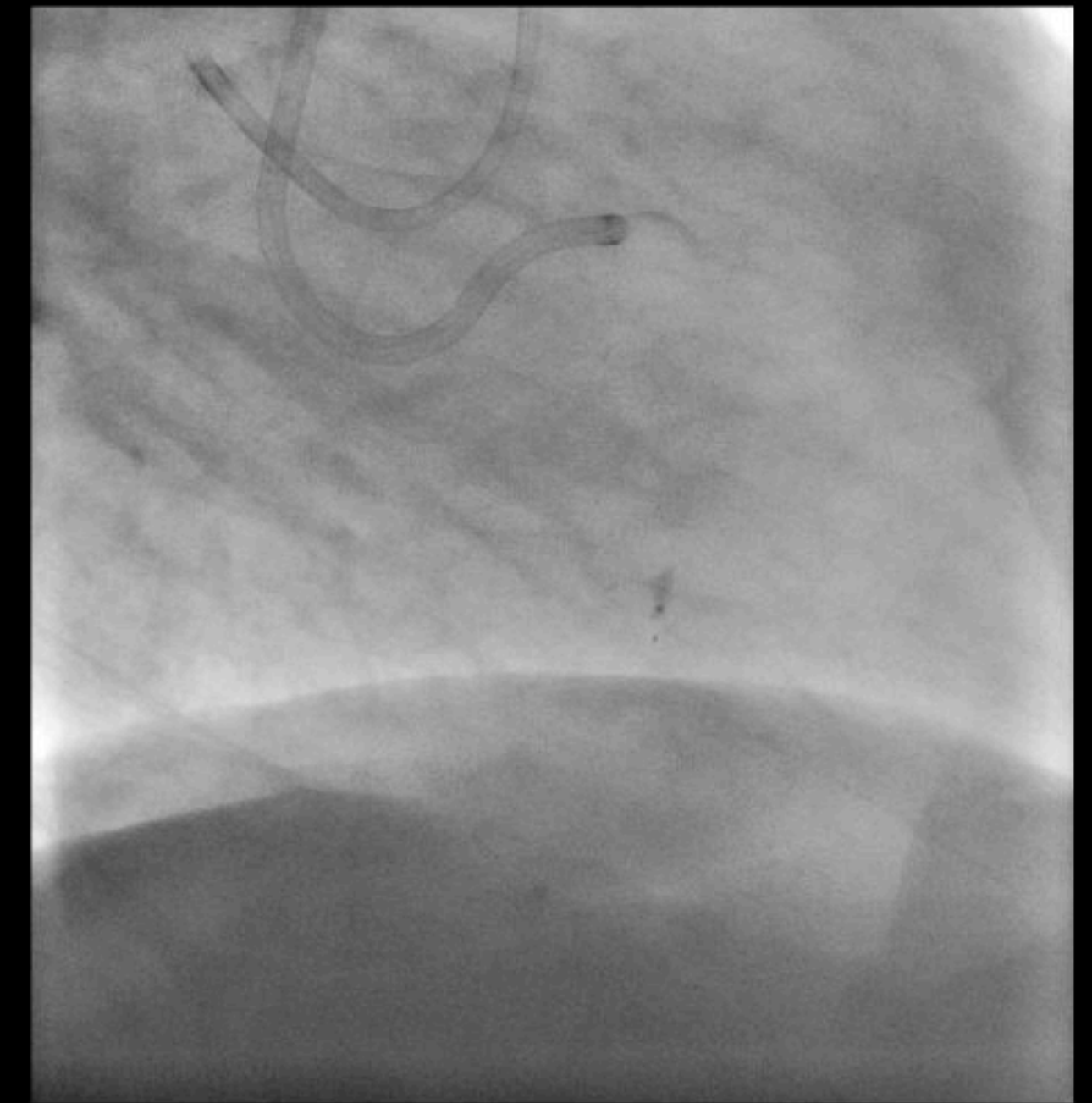
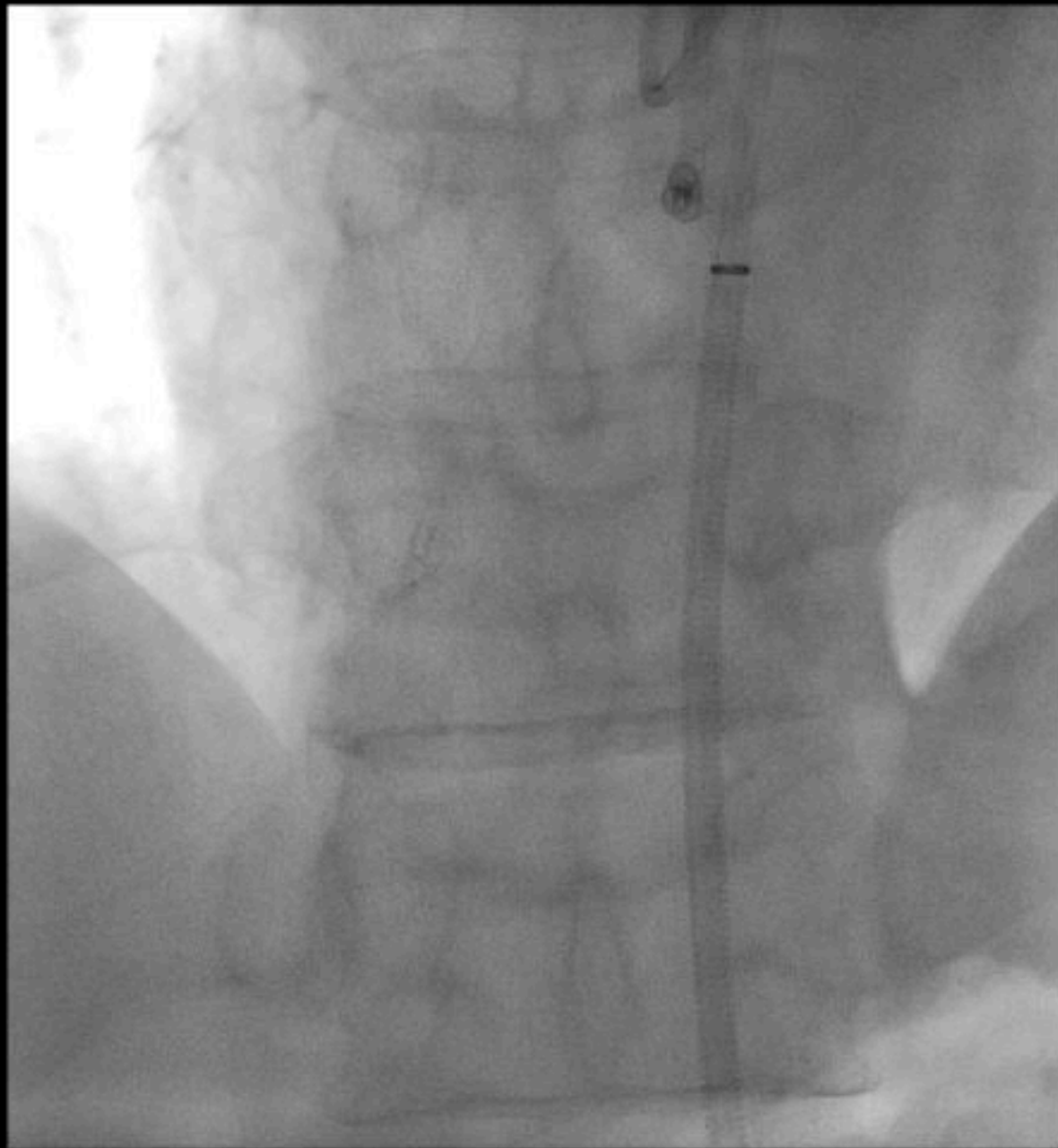


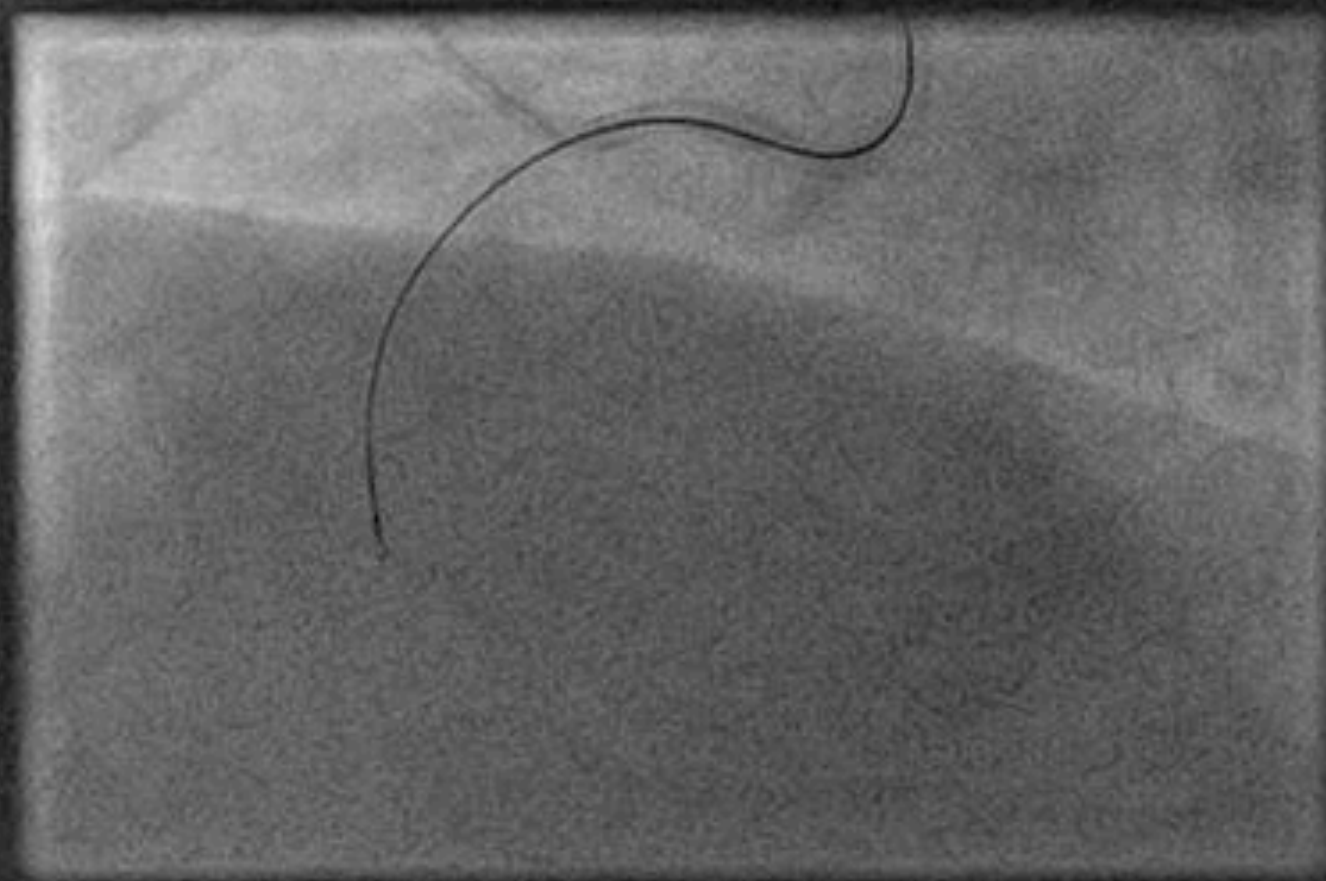




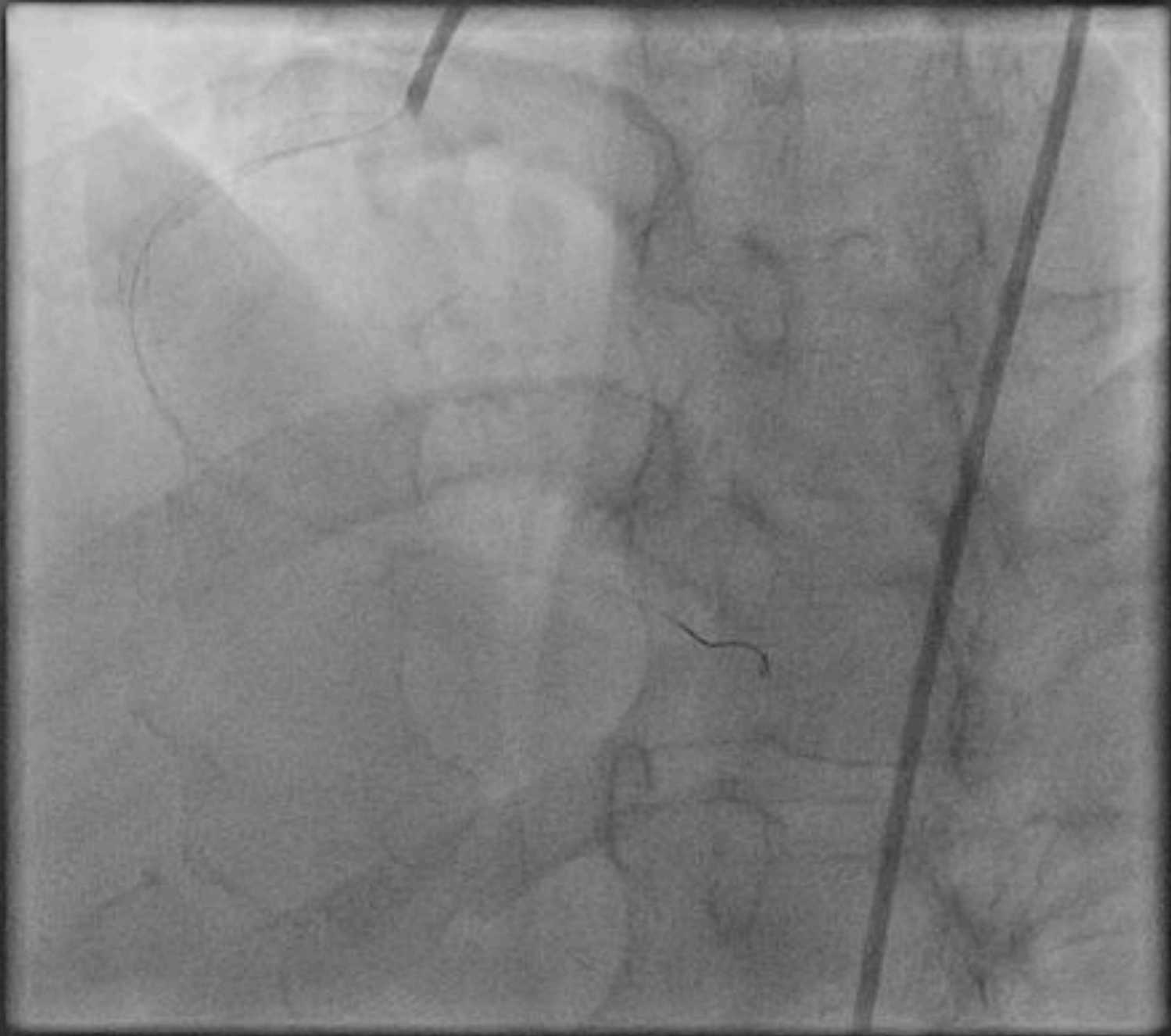












CONCLUSION



Antérograde



Retrograde



Dissection
réentrée

CONCLUSION

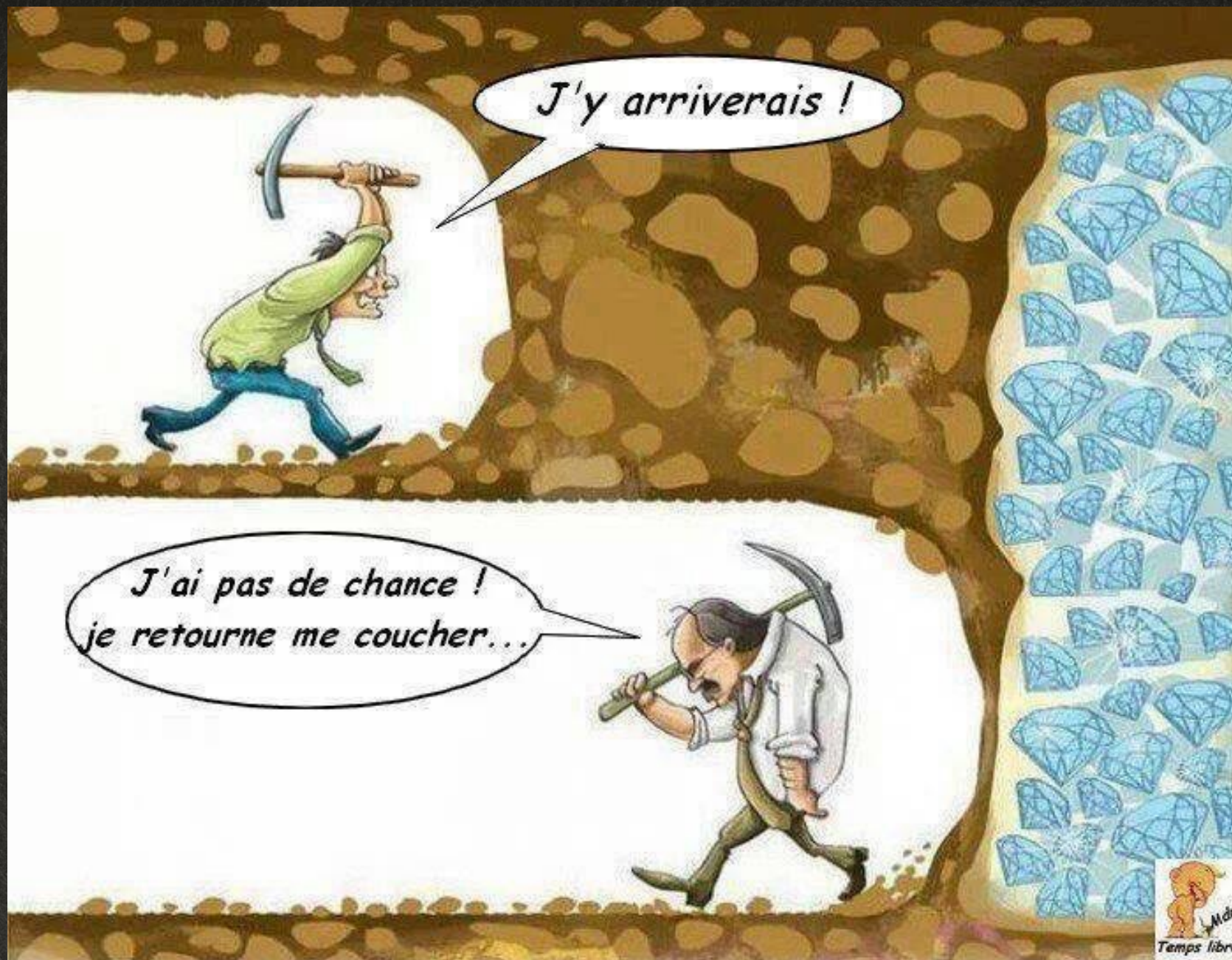
Bien établir notre stratégie en amont

quelle technique en 1er

quelle méthode de replis

ne pas s'éterniser sur une technique

savoir switcher rapidement pour éviter des procédures longues



*Ne renonce jamais
la victoire est peut-être très proche...*

Merci