

The Best/Worst Cases Evaaaaah!

“ It was the best of times, it was the worst of times, it was the age of wisdom, it was the age of foolishness, it was the epoch of belief, it was the epoch of incredulity, it was the season of Light, it was the season of Darkness, it was the spring of hope, it was the winter of despair, we had everything before us,

John E. Aruny, MD

Yale University School of Medicine



Disclosures

- W.L. Gore: Consultant, Speaker, Investigator
- C.R.Bard: Investigator, Speaker
- Boston Scientific Corporation: Advisory Board

The Best of times!

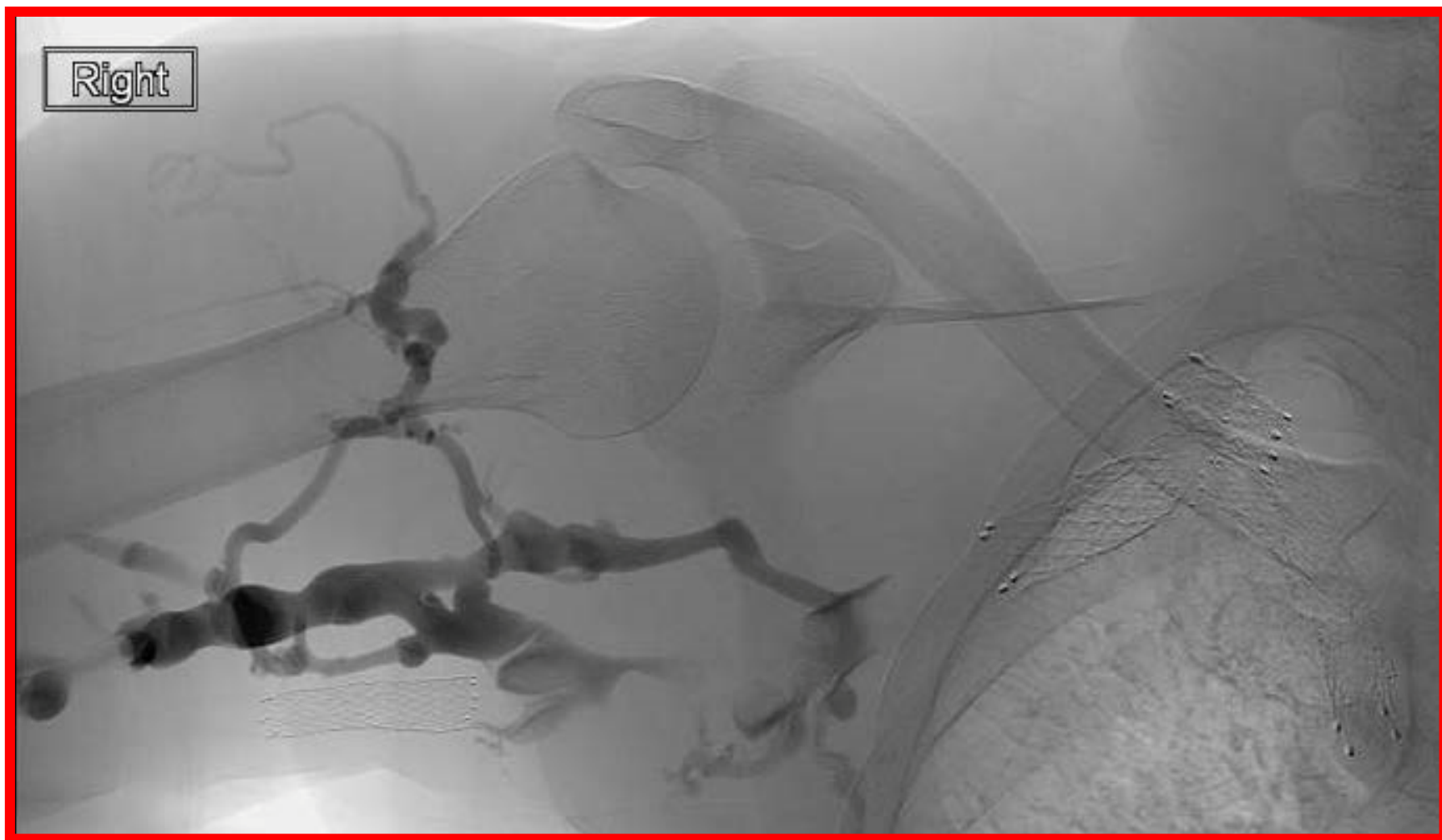
PMH/PSH

- Right upper arm Brachial-Cephalic fistula.
- Increased venous pressure during dialysis
- Occluded RIJV
- History of placement of several BMS at outside access center. (Life Stents)

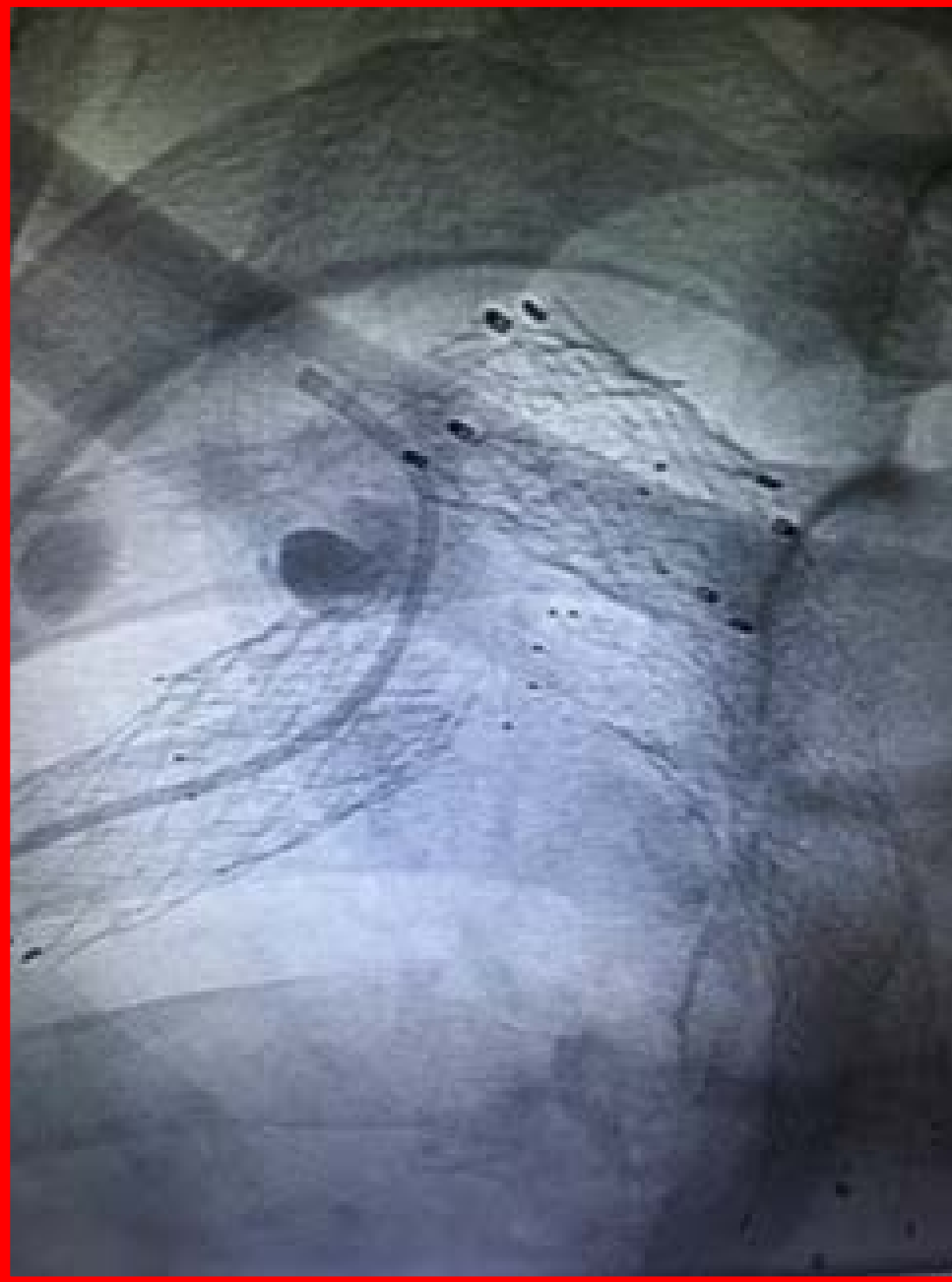
Right





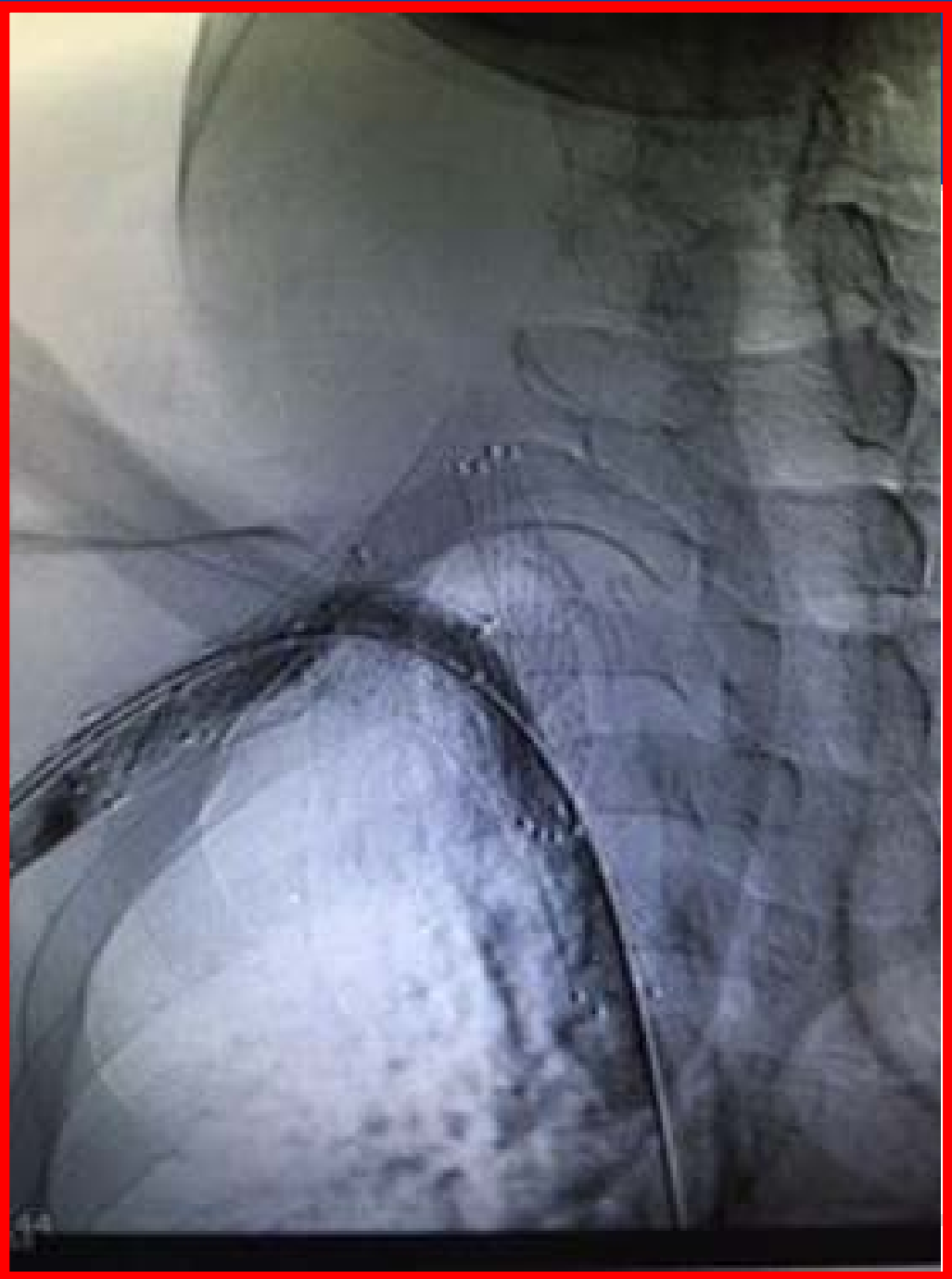












The Worst of times.

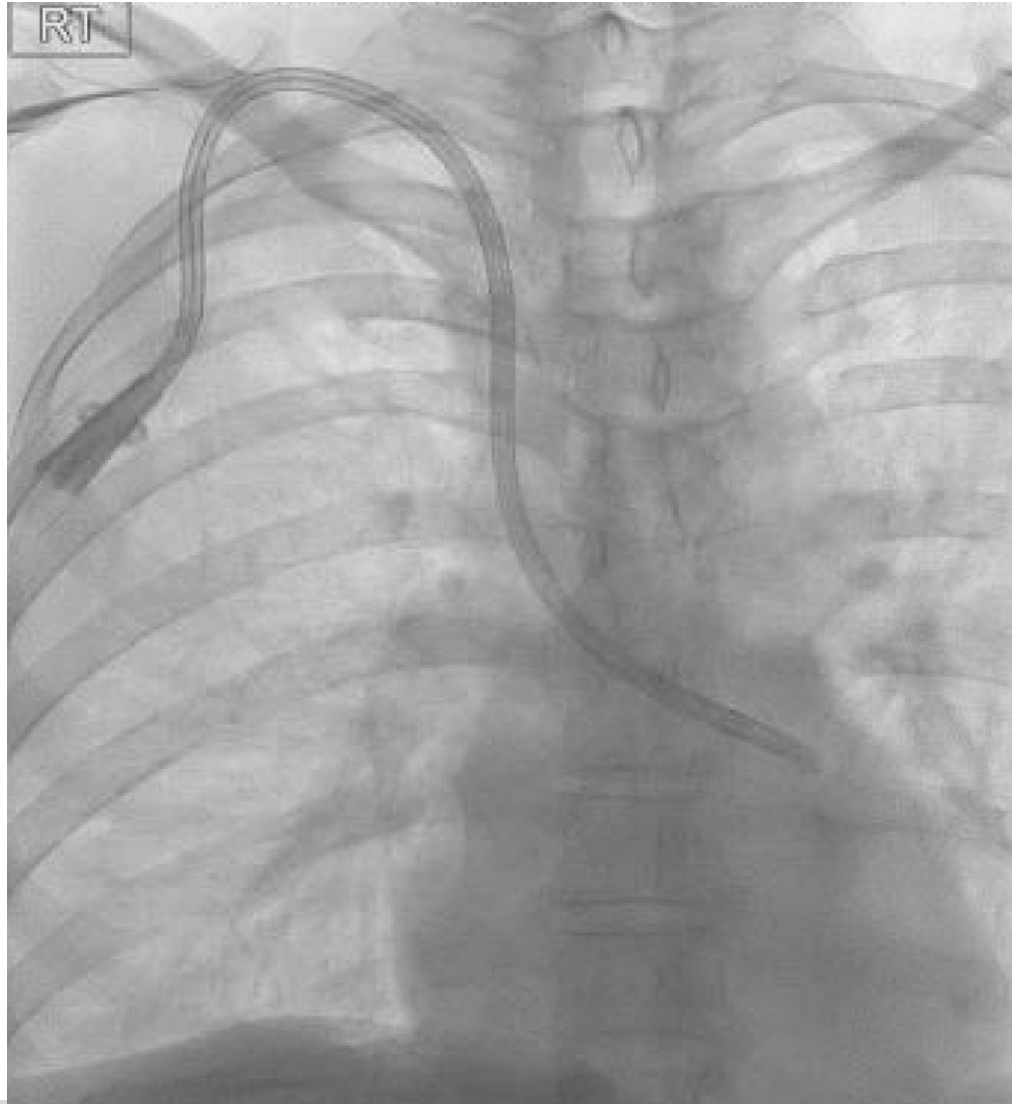
47 yo Female with ARF

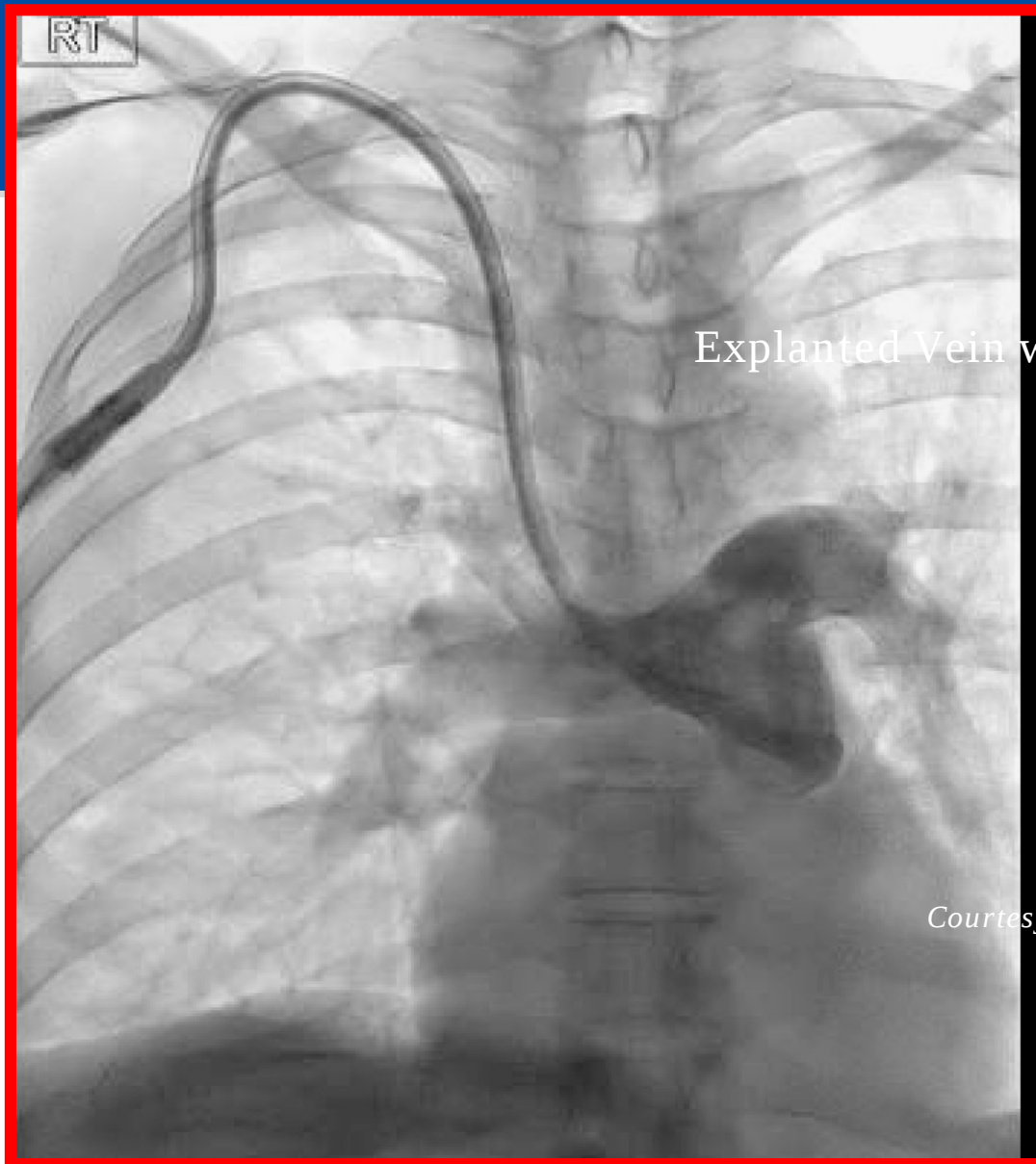
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“Something doesn’t look right”

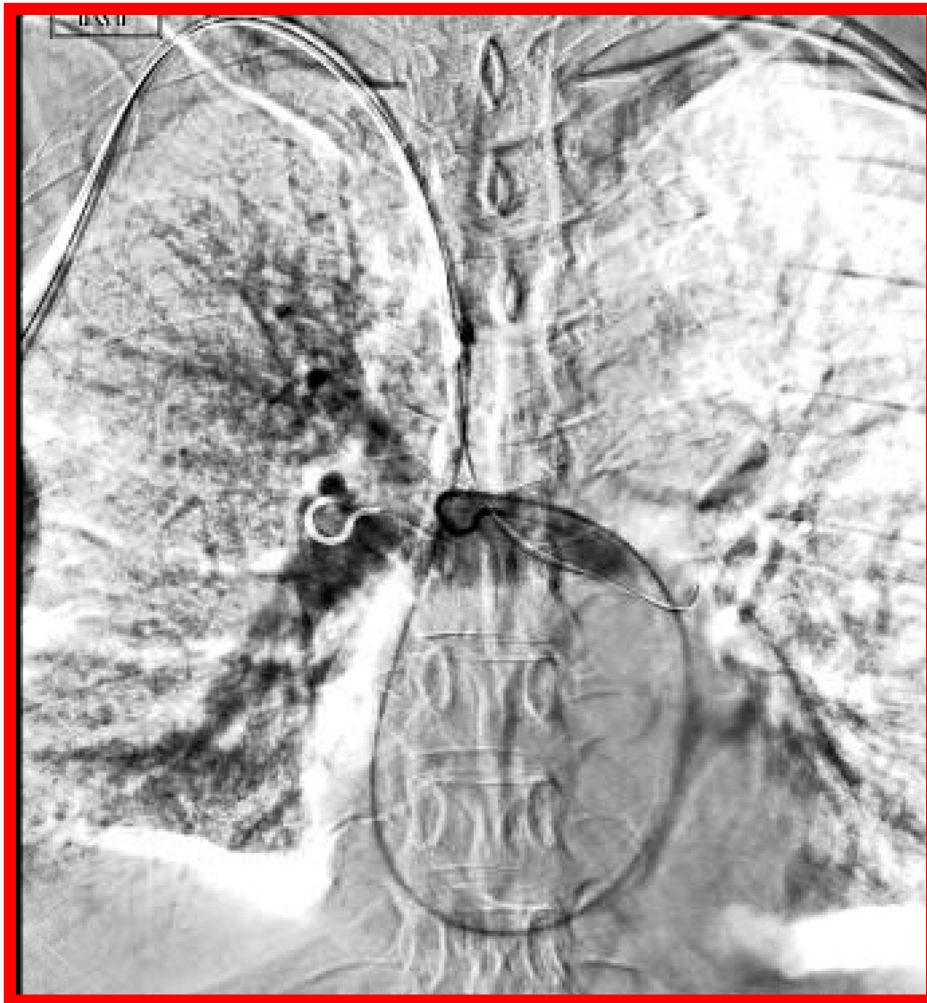




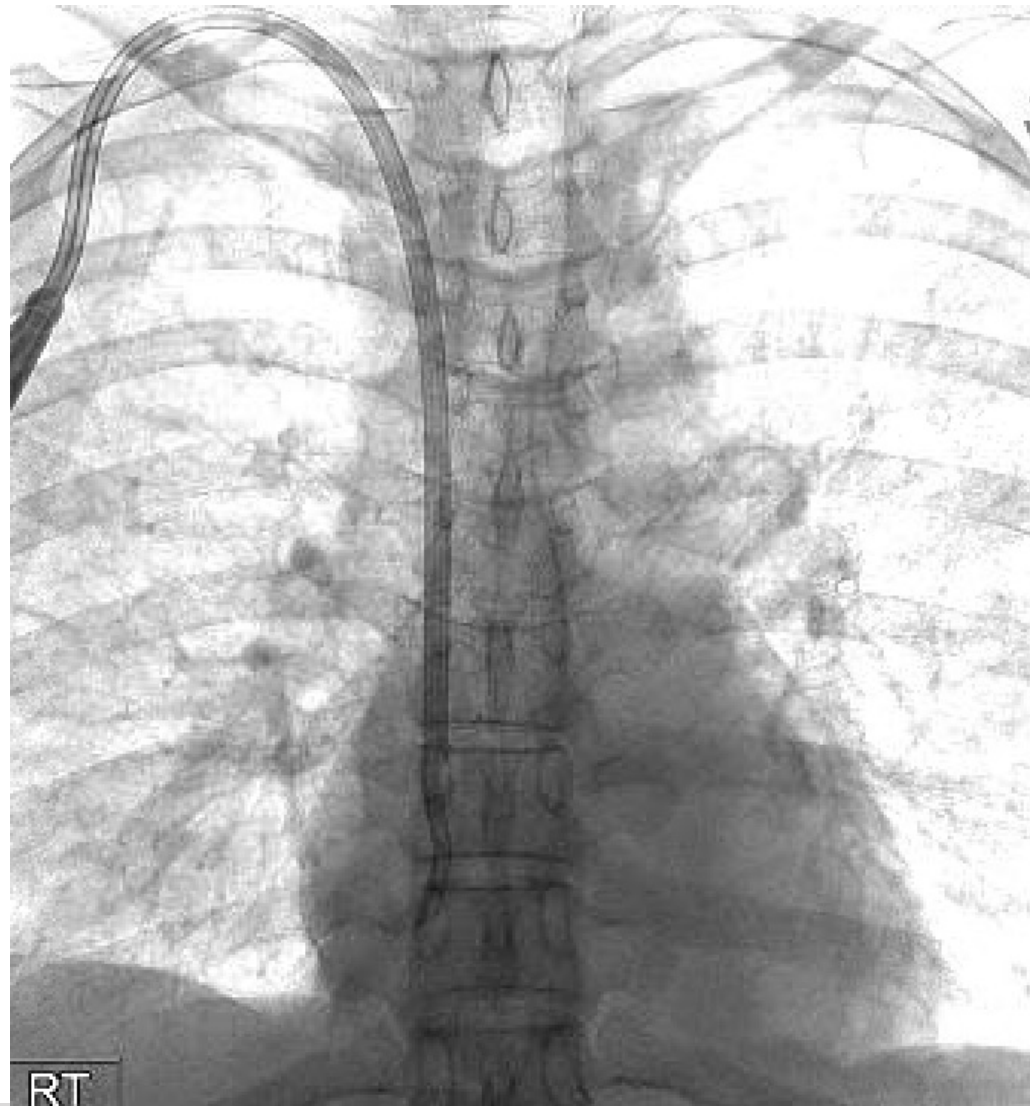
J Korean Soc Radiol. 2012;66(6):519-526.



Catheter advanced into PA



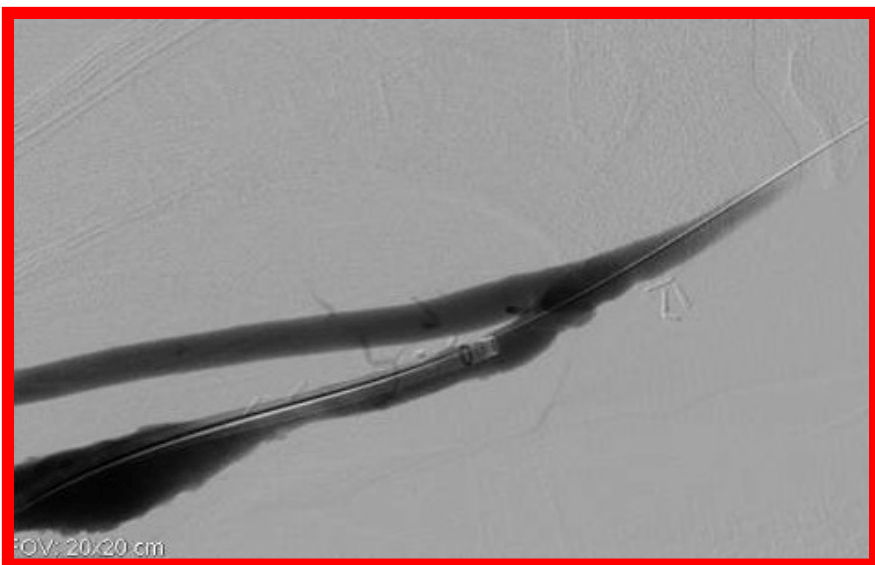
Final

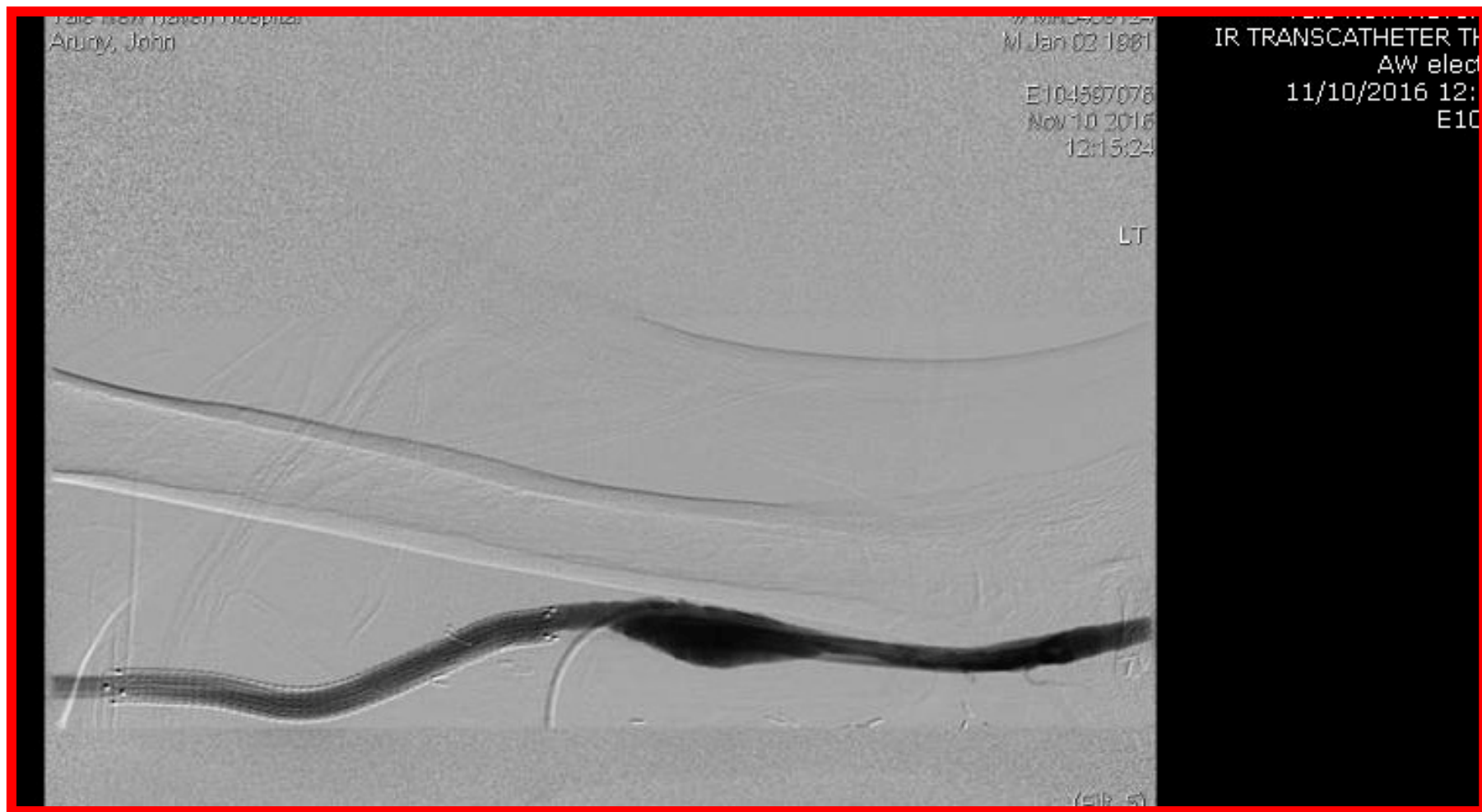


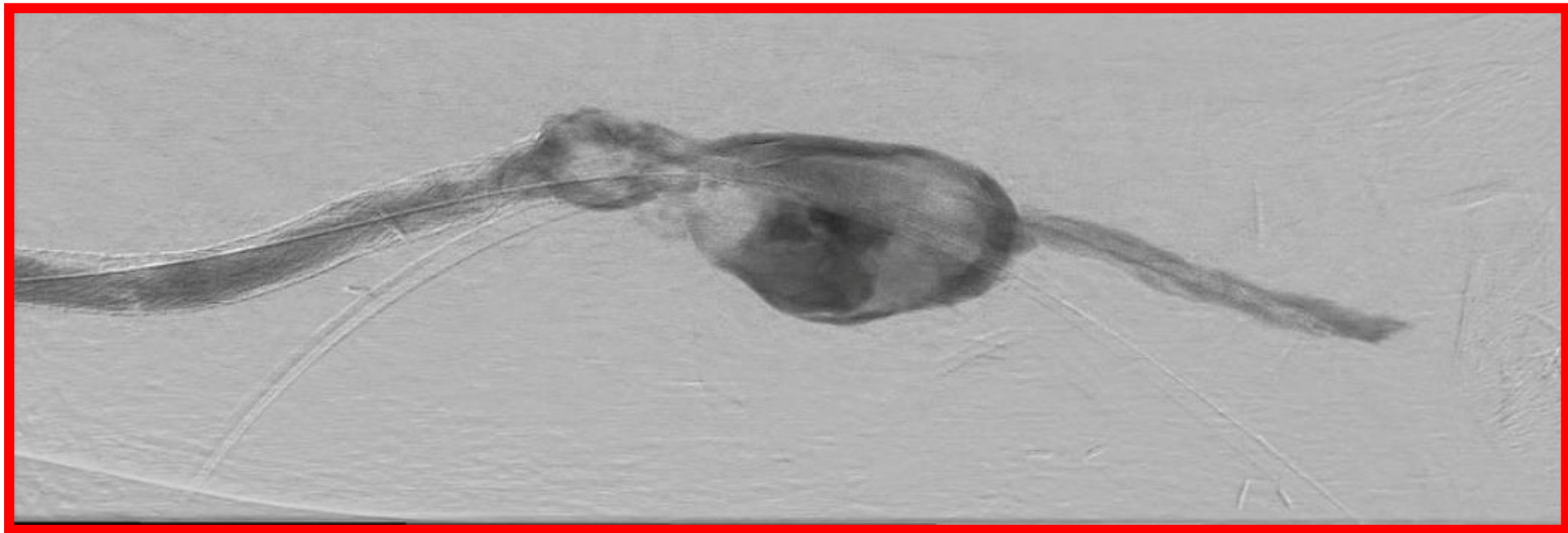
Good Times!!

CASE I-Complex Fistula

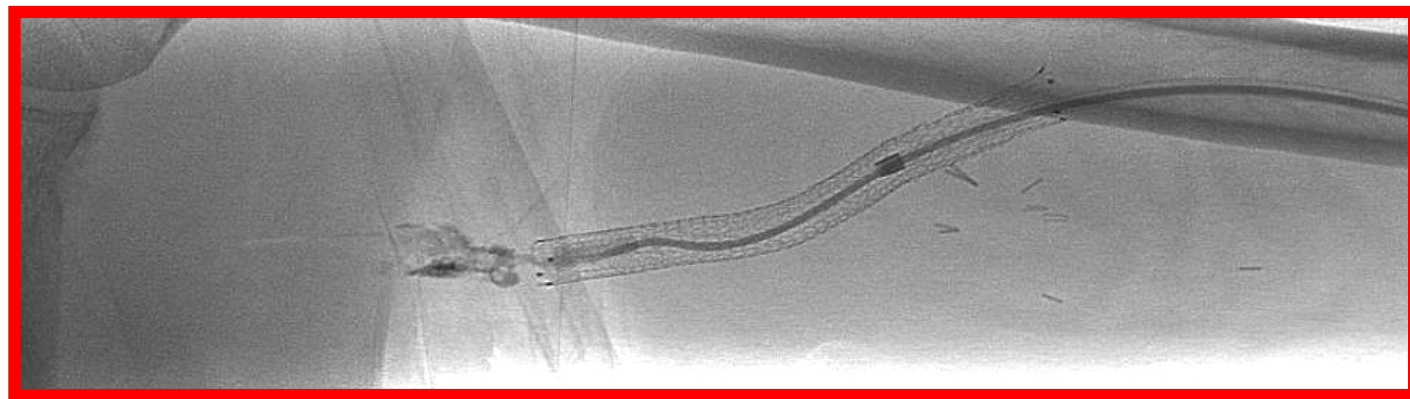
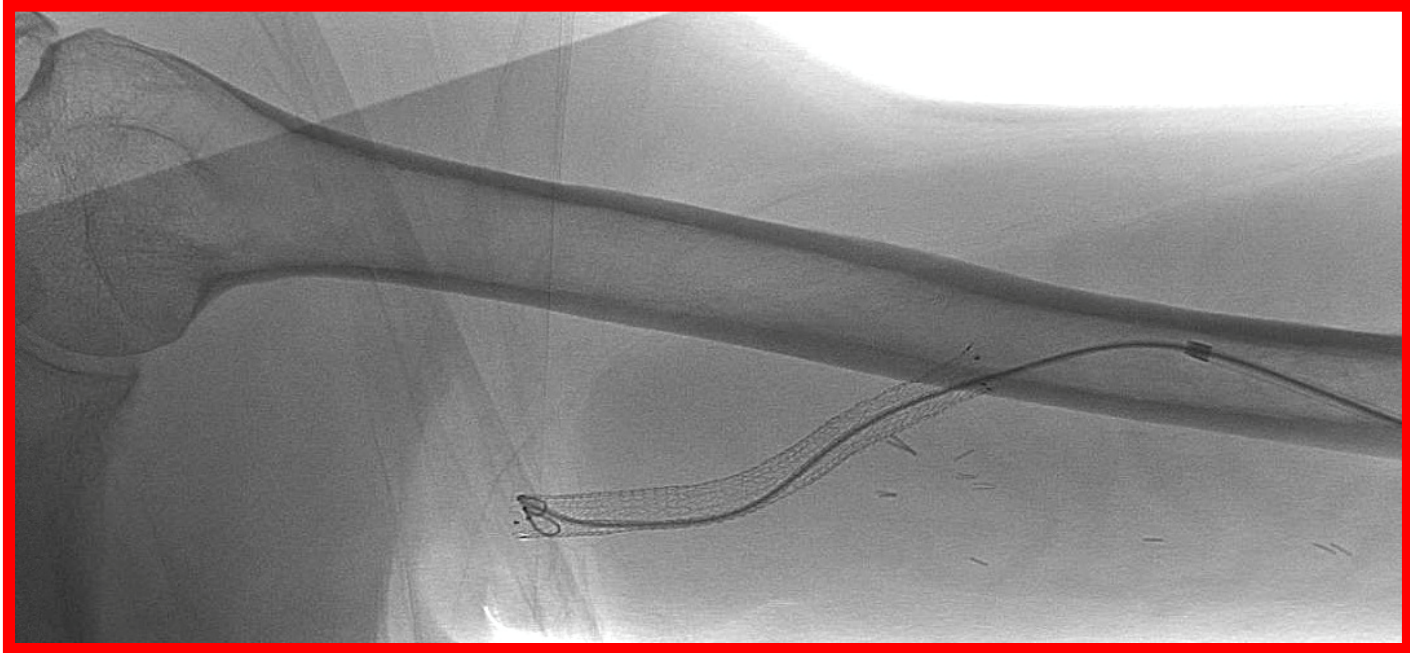
November 2016

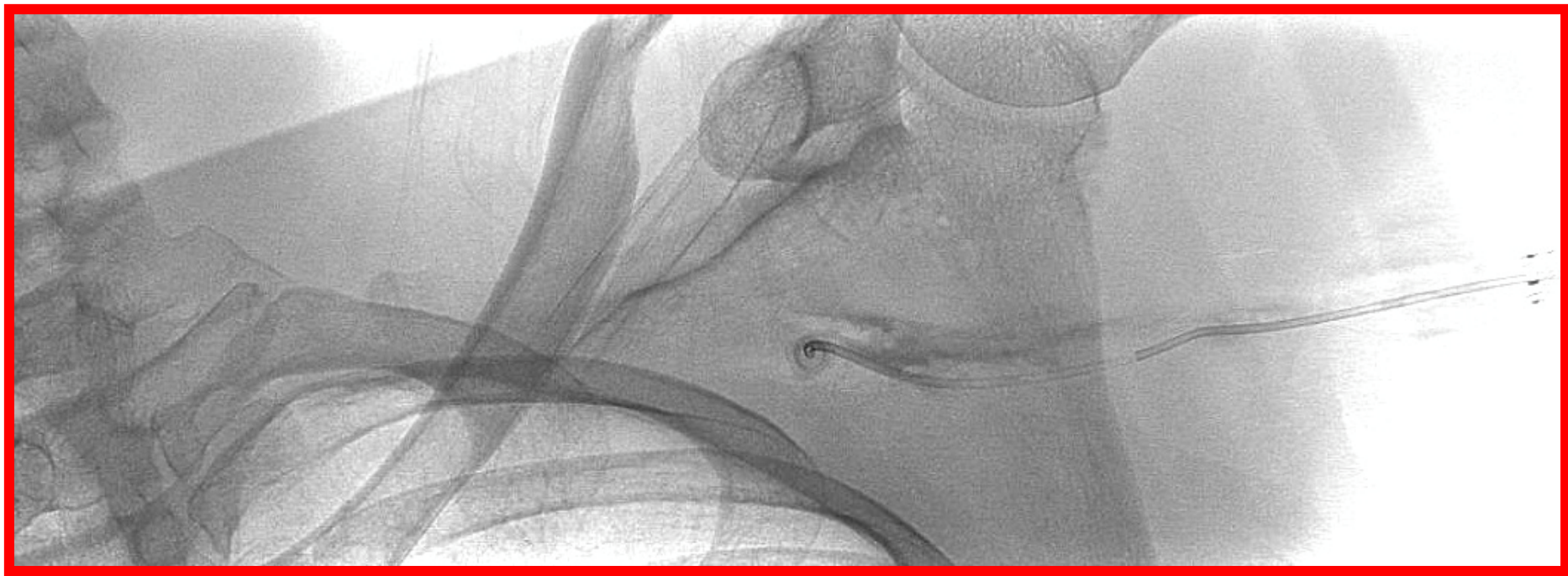




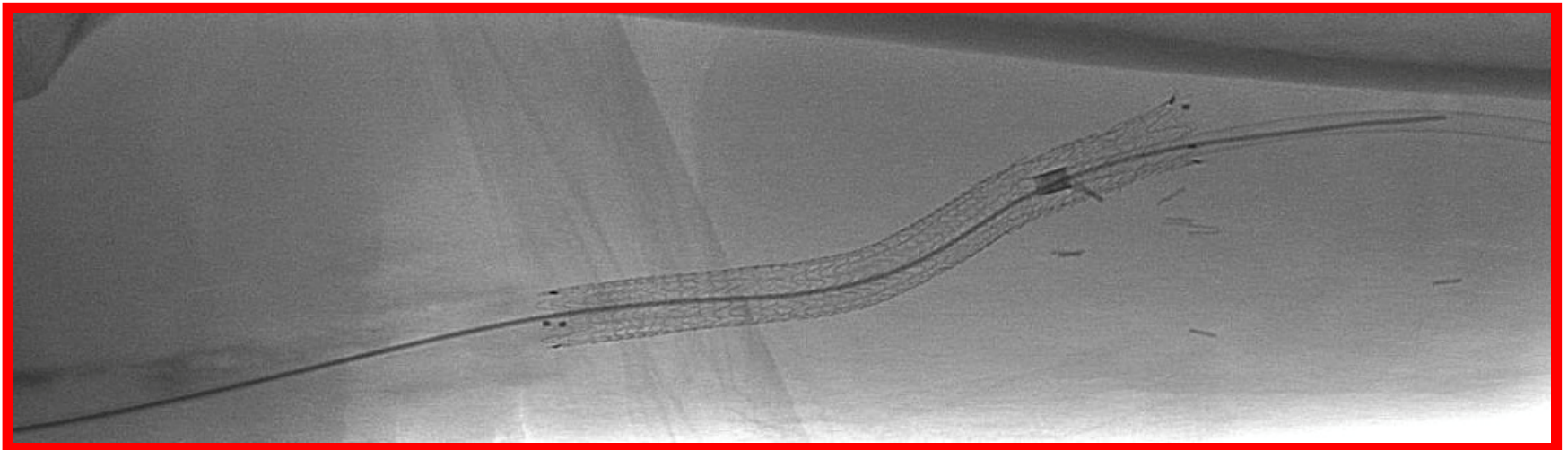
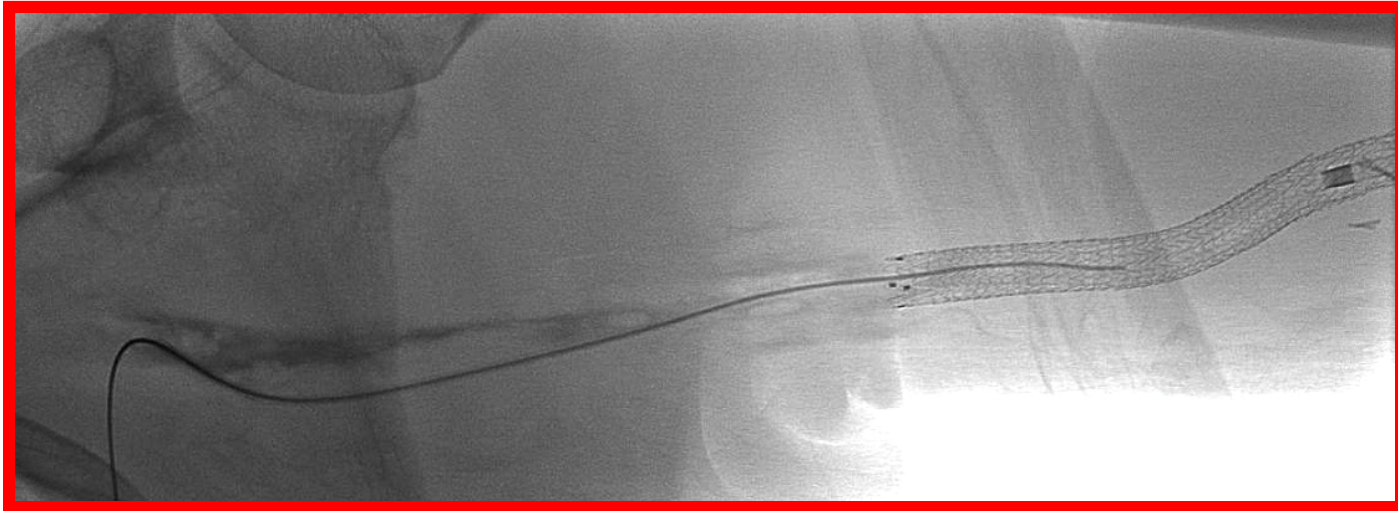


Crossing Attempts



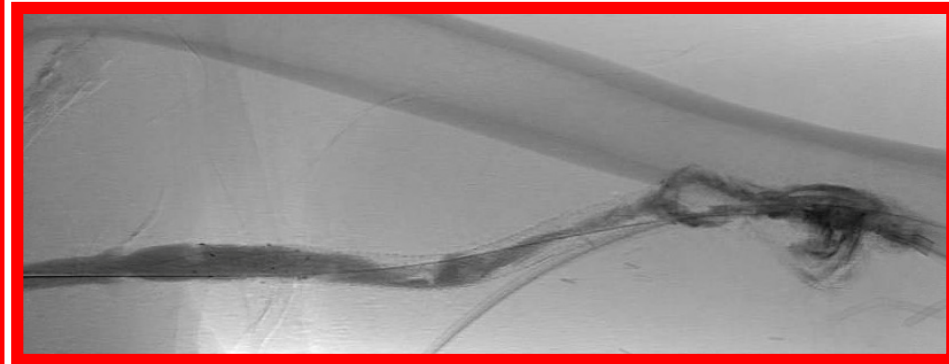
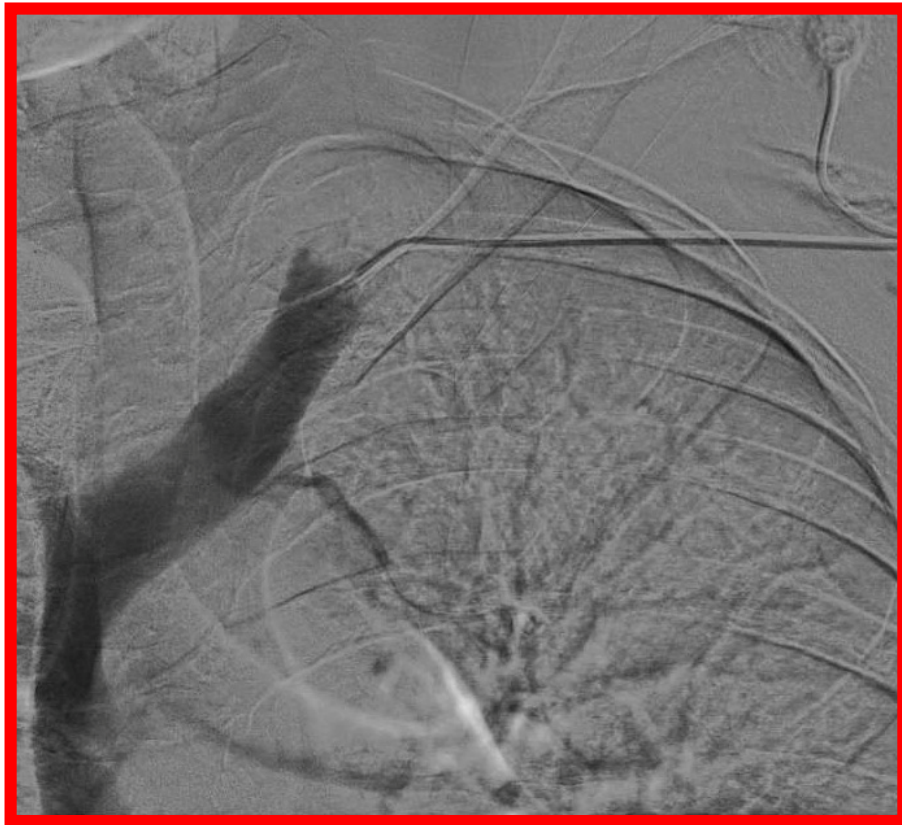


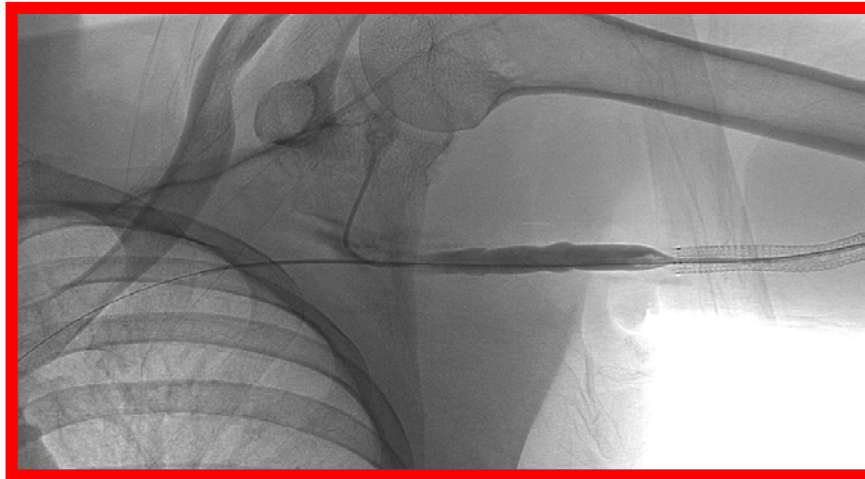
Retrograde Crossing



Thrombosed Fistula

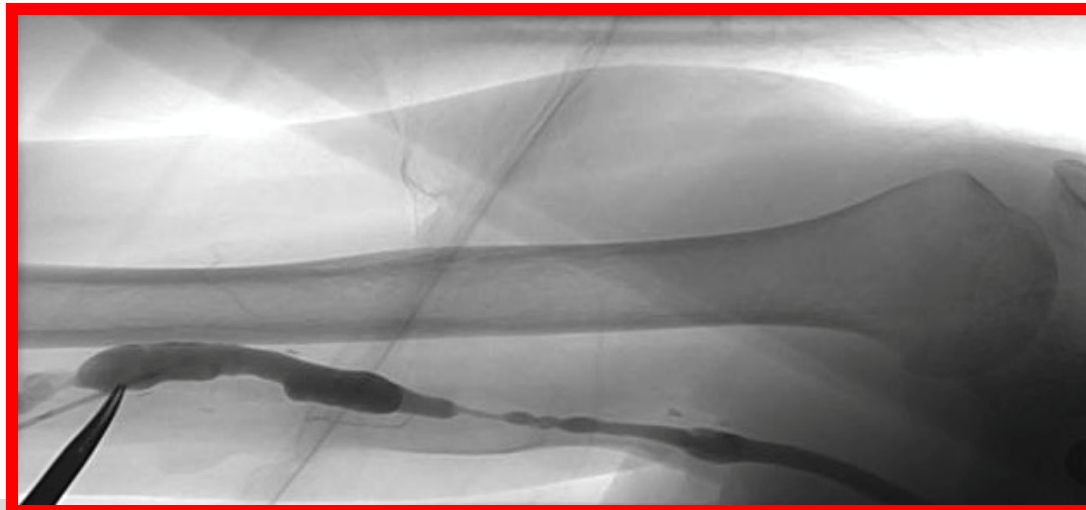
March 2018

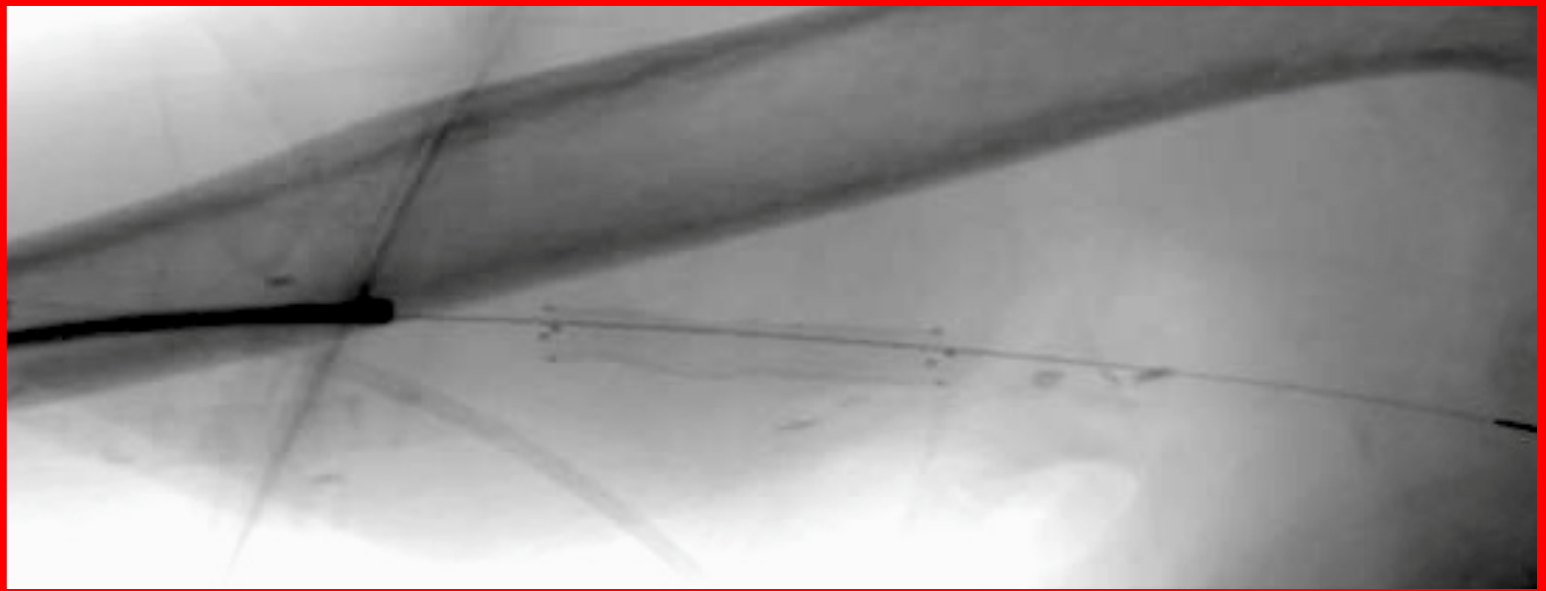


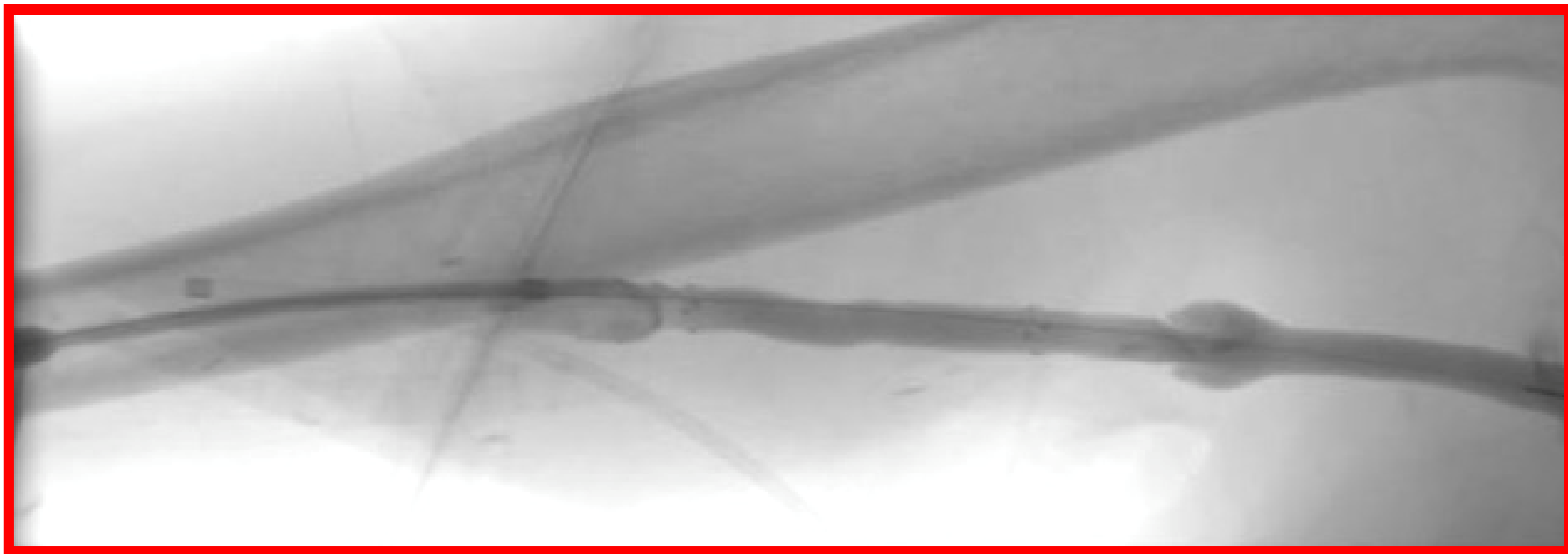




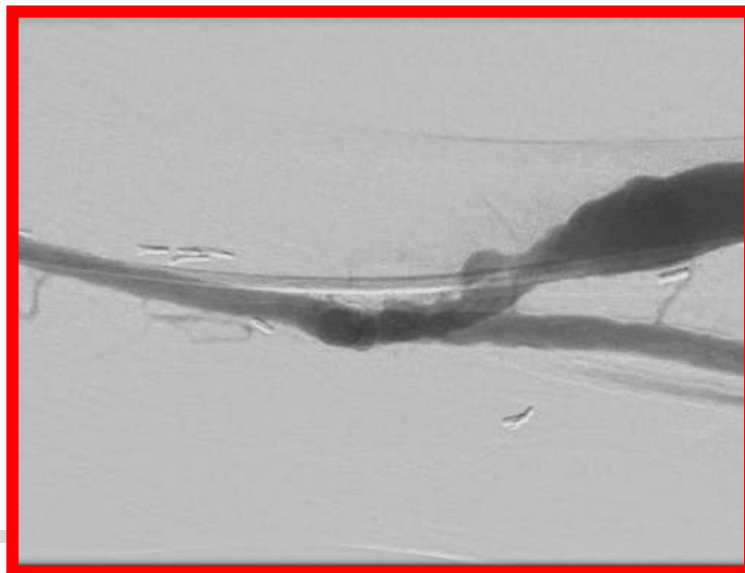
Best of Times



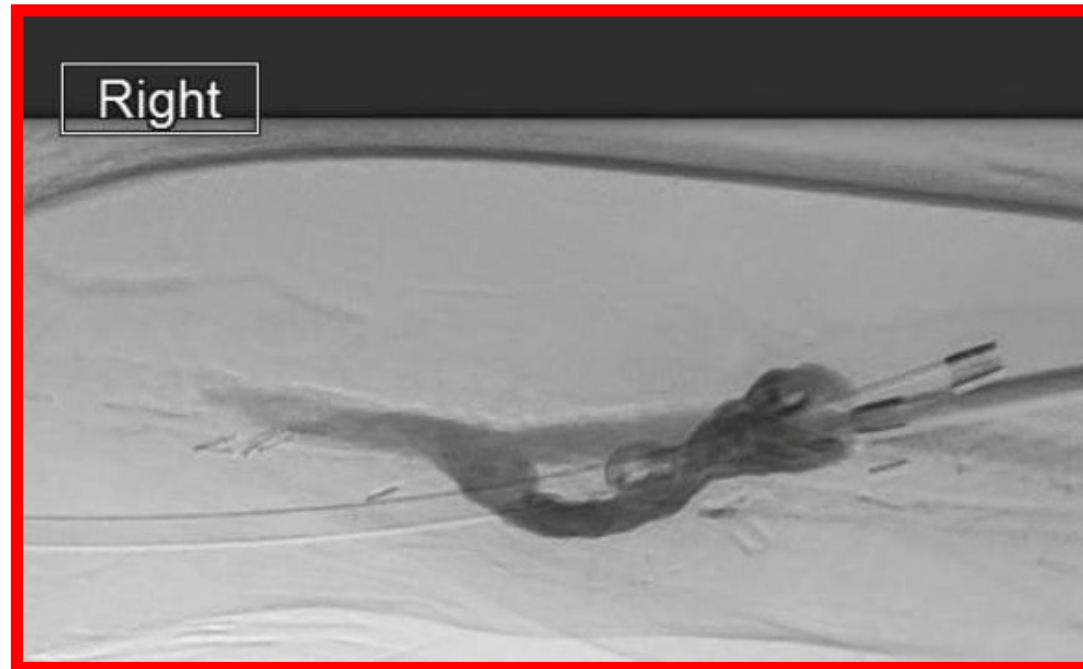
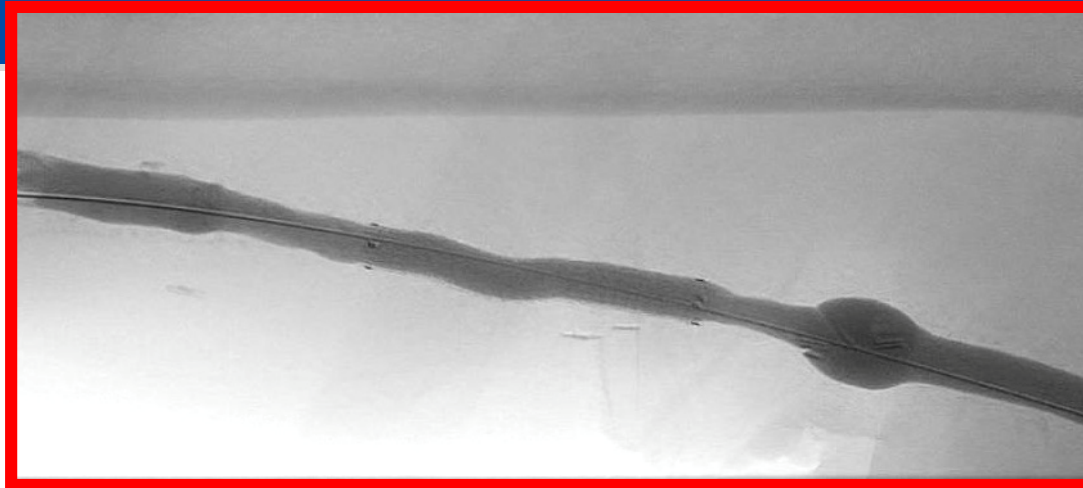




March 2018



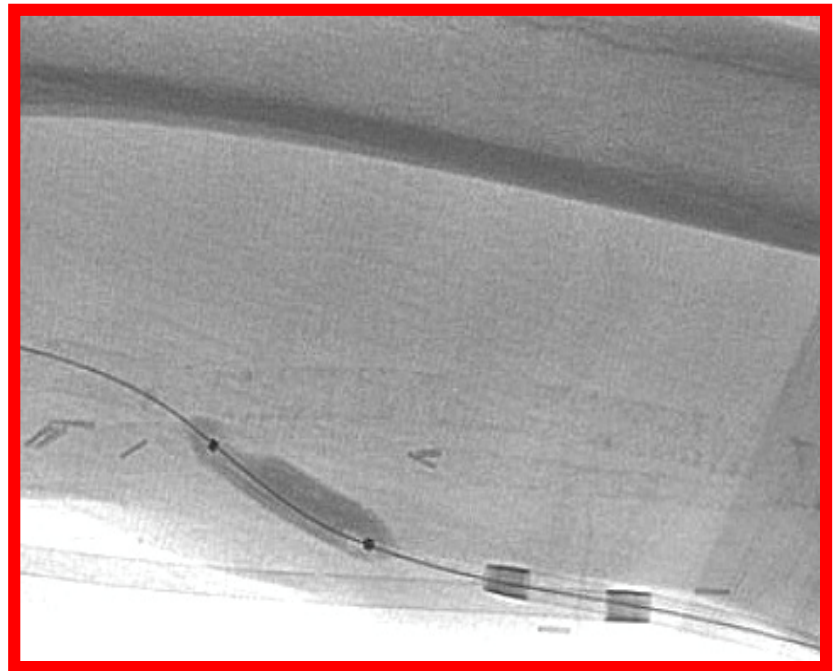
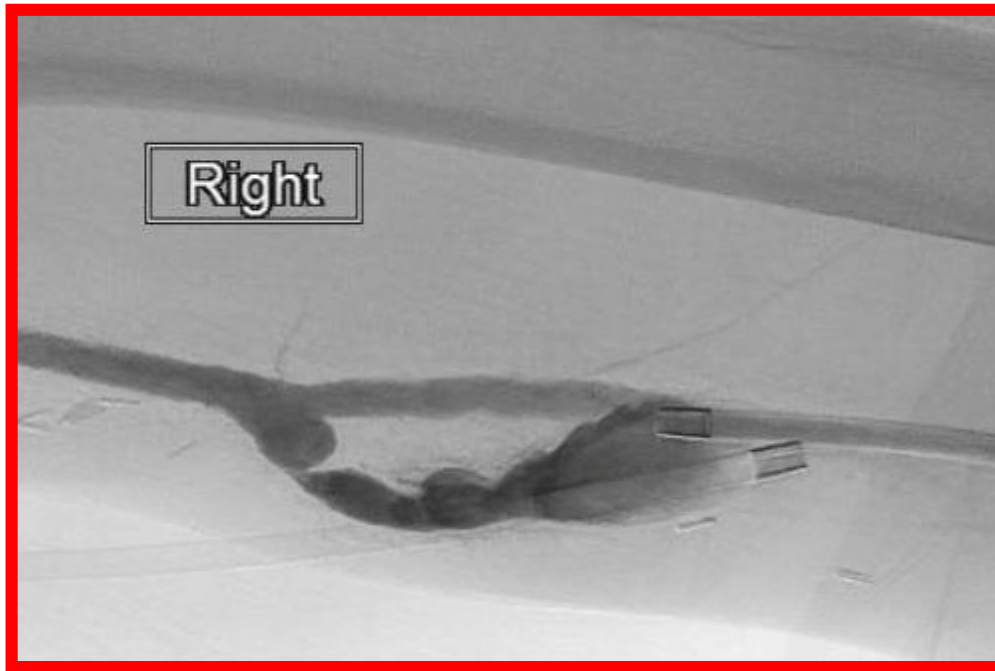
Transonic Thermal Dilution Flow: 340 cc/min



Surprise!!

Oblique view

5mm Cutting Ballon



Blood Flow: 1060 cc/min

