

Recanalization of a Chronically Occluded SFA

Hirschel McGinnis, MD

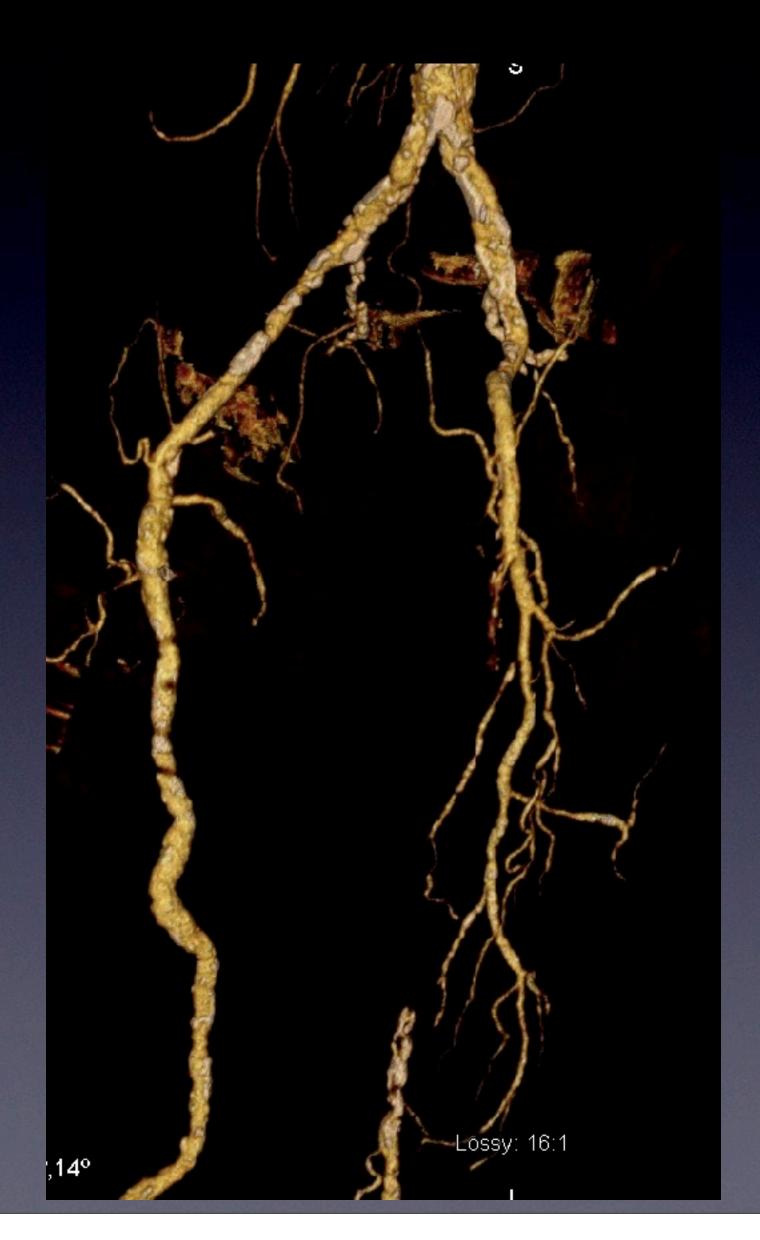
Morton Hospital & Medical Center Taunton, MA

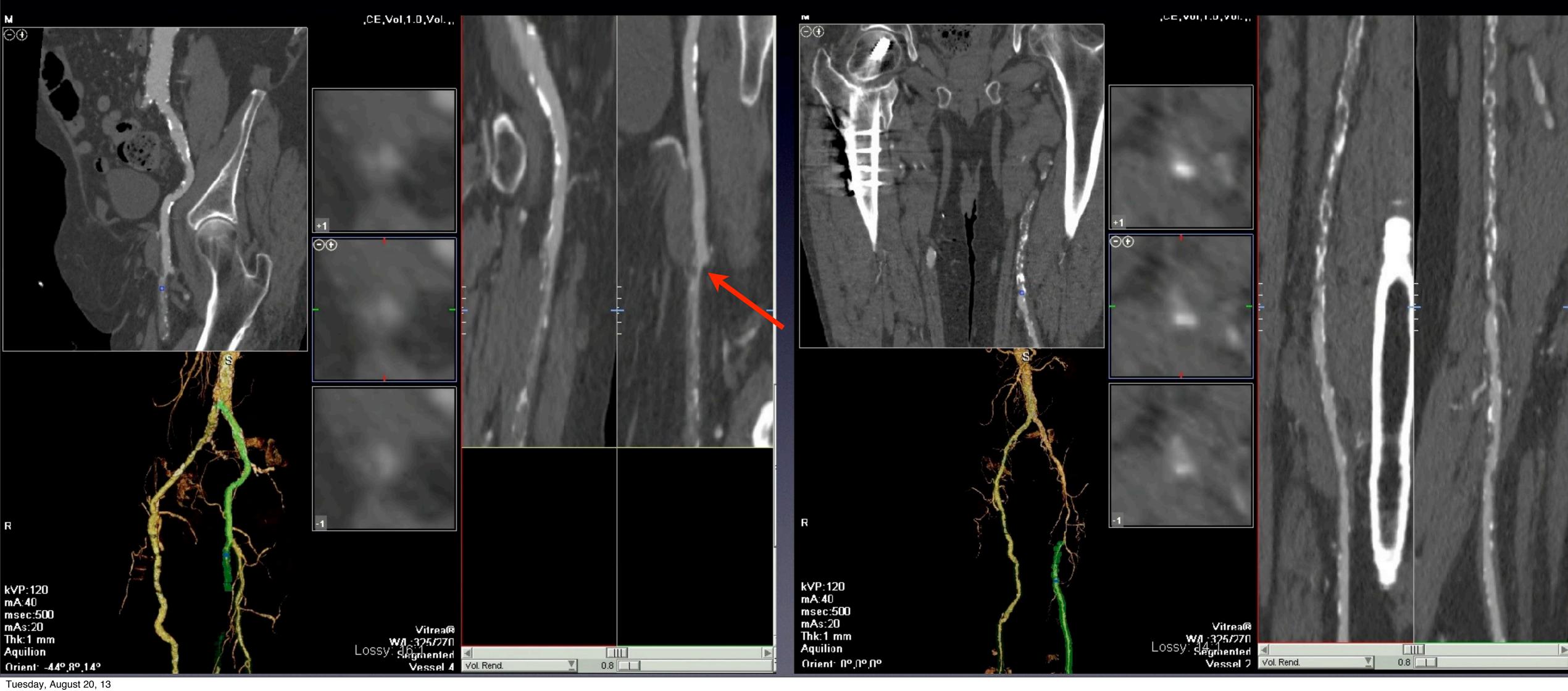
87 year-old man

```
H/O PVD
          s/p prior right FPBPG
                 AODM
                  HTN
          Hypercholesterolemia
                GFR = 33
•New onset dry gangrene of left 3-5th digits
             ABI--unavailable
```

CTA







CTA





Interventional Plan

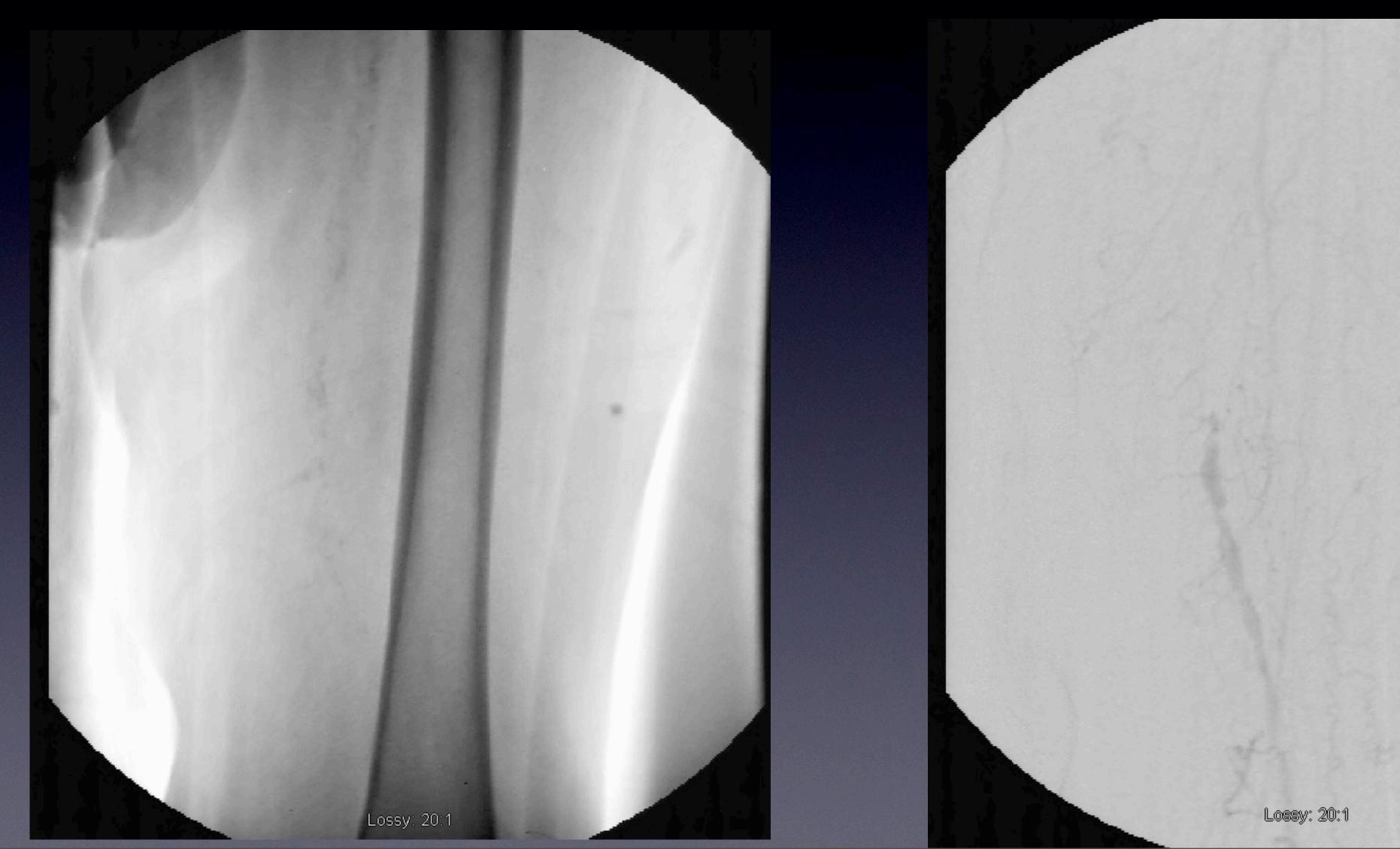
Right CFA access
 Dx angiogram
 Assess & Treat Left Iliac system as needed
 Recanalize Left SFA
 Assess the left calf run-off

Diagnostic Angiogram





Diagnostic Angiogram

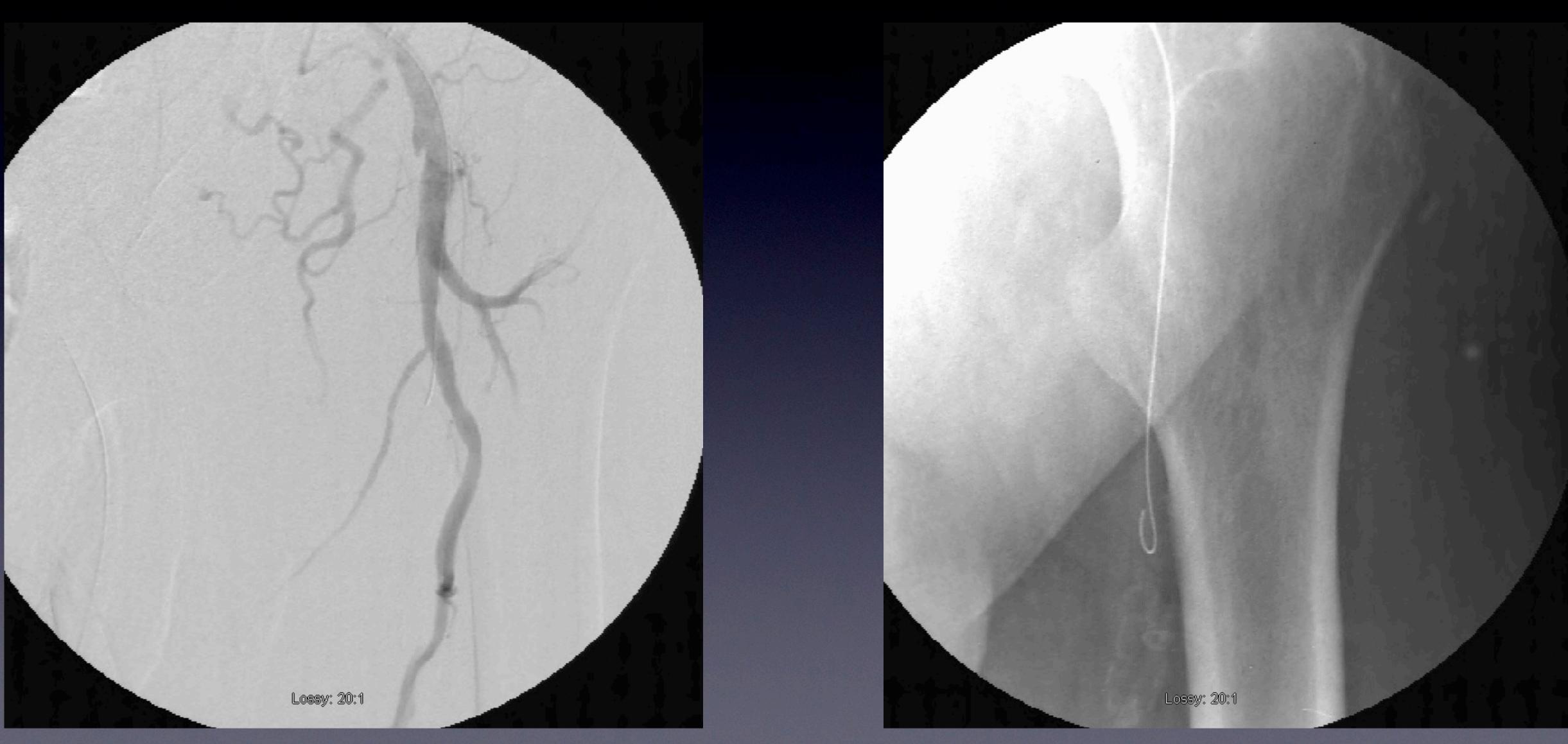


Diagnostic Angiogram

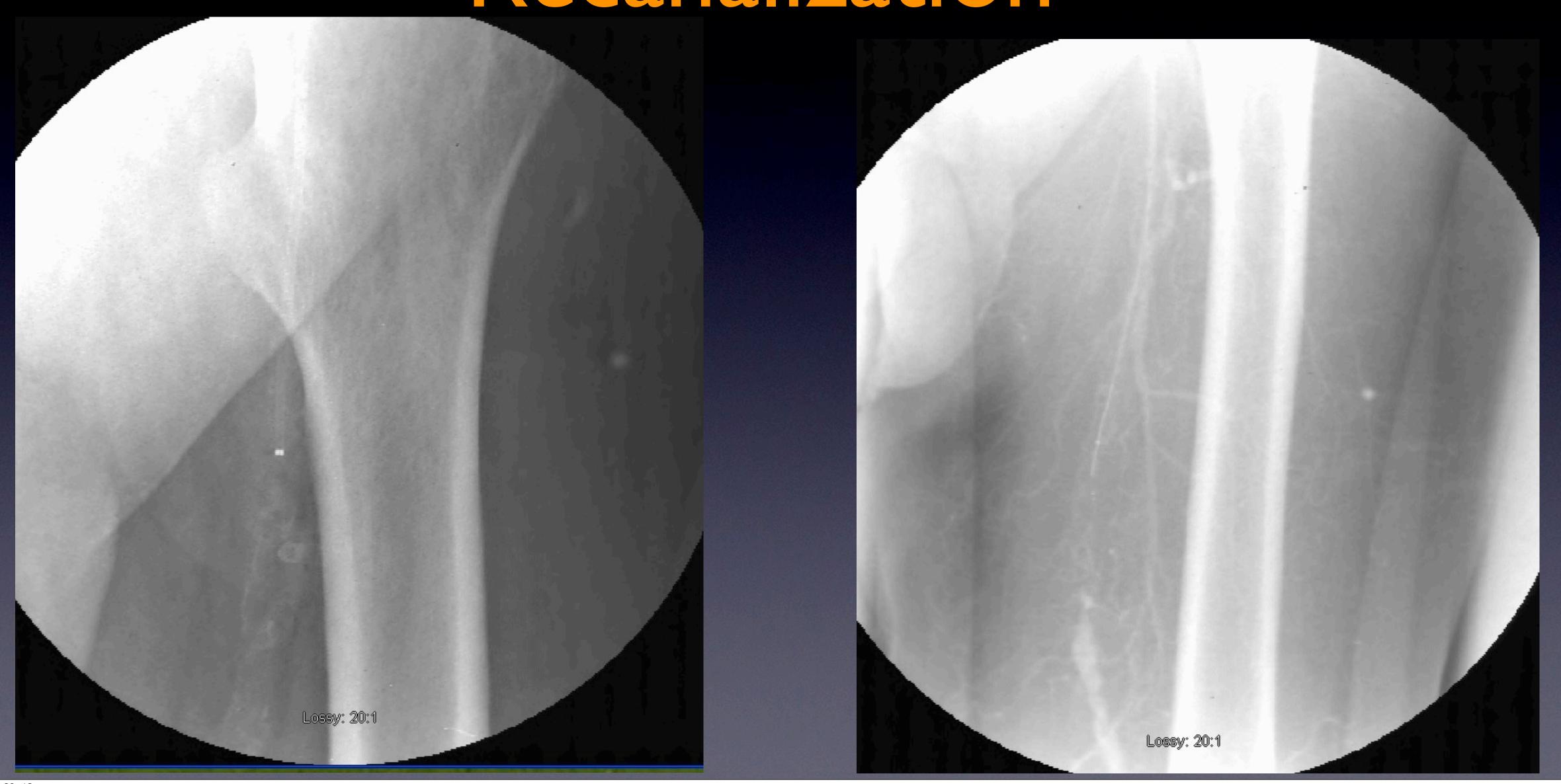




Recanalization



Recanalization



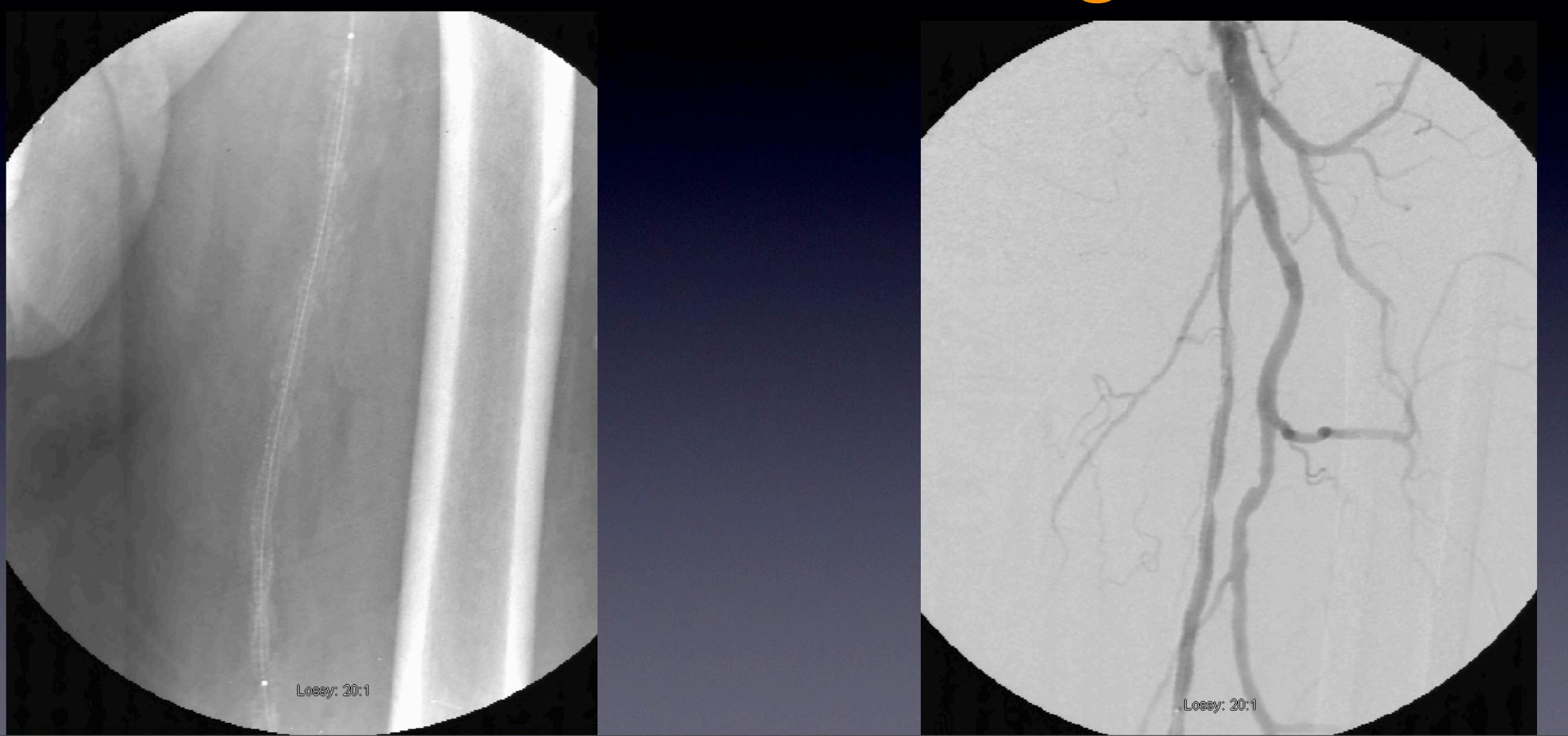
Recanalization



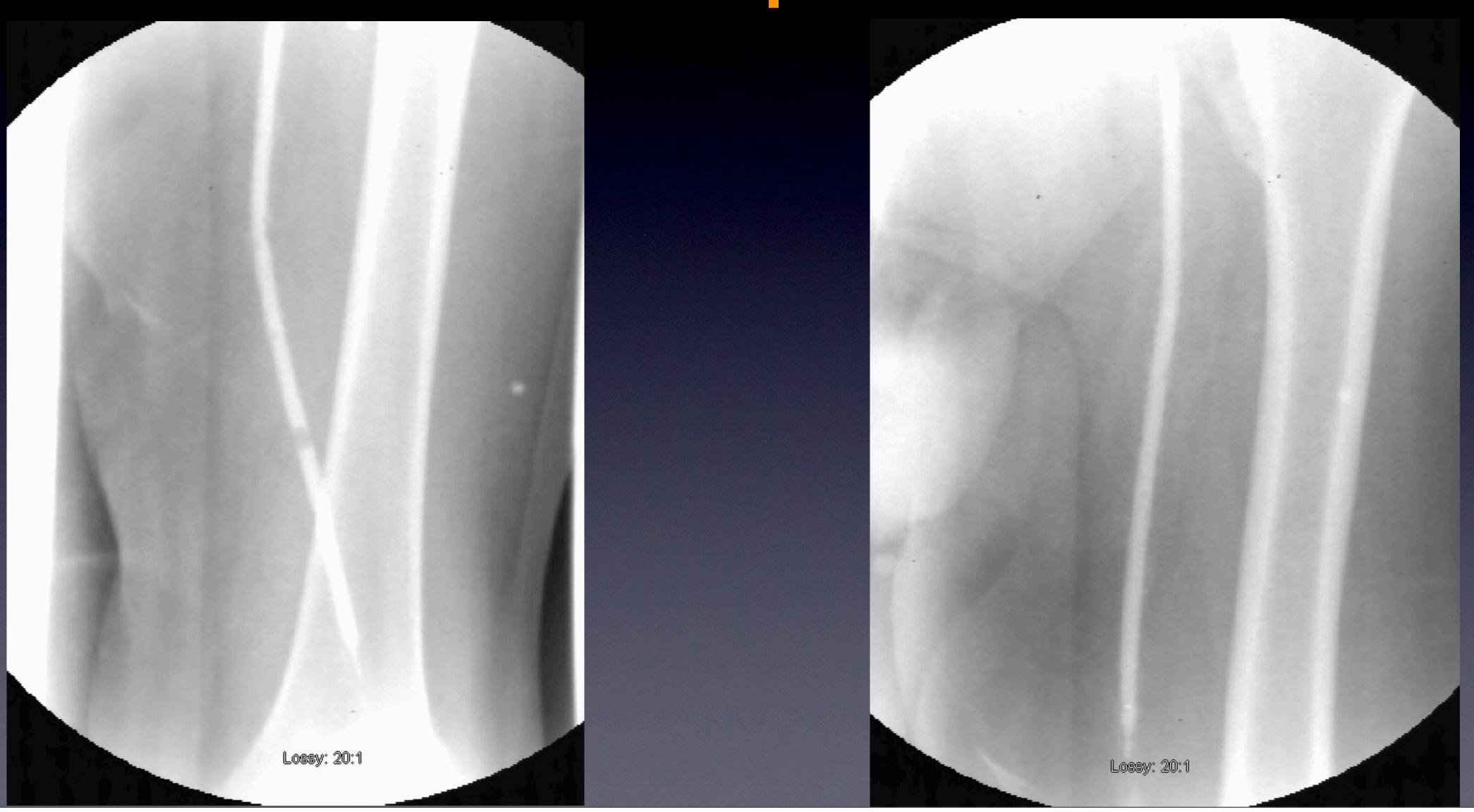


Angioplasty Lossy: 20:1 Lossy: 20:1 Lossy: 20:1

Viabahn Stenting



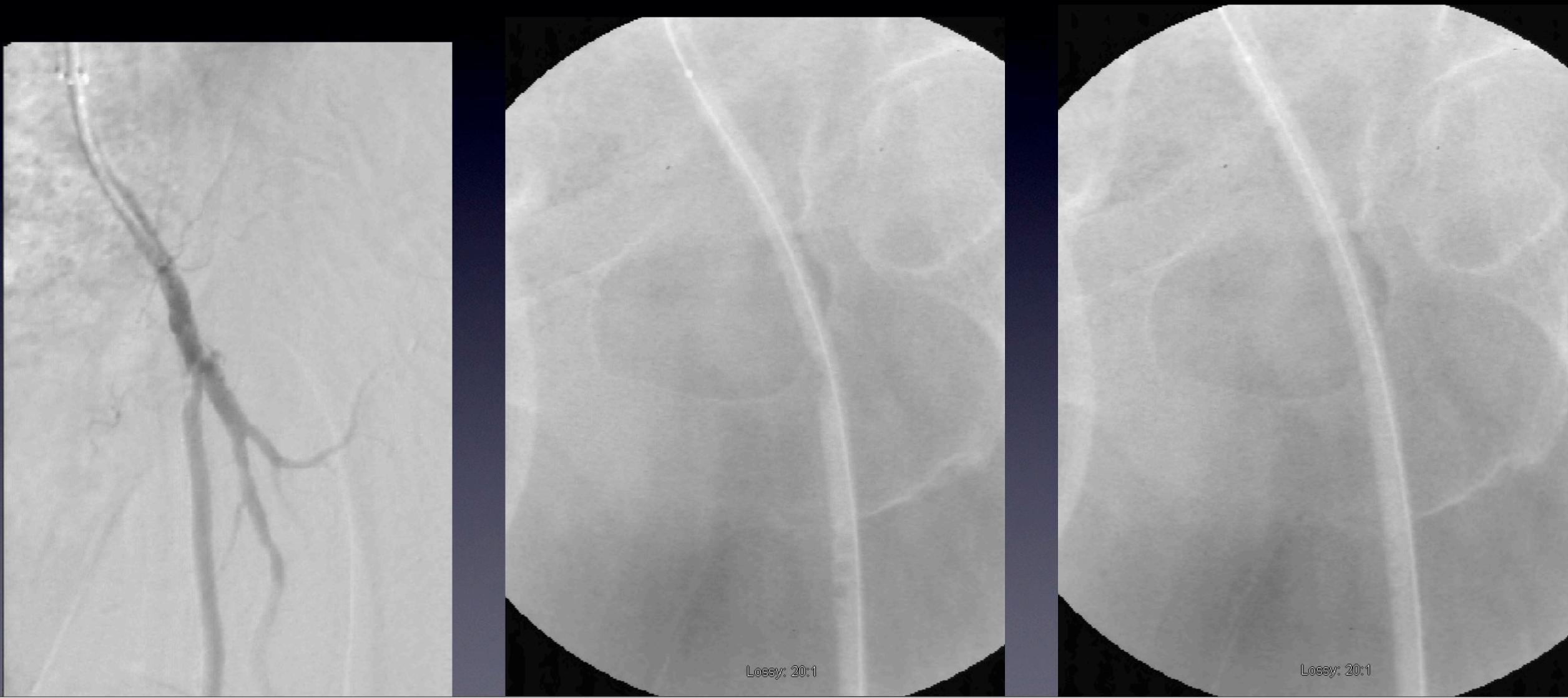
Viabahn Expansion











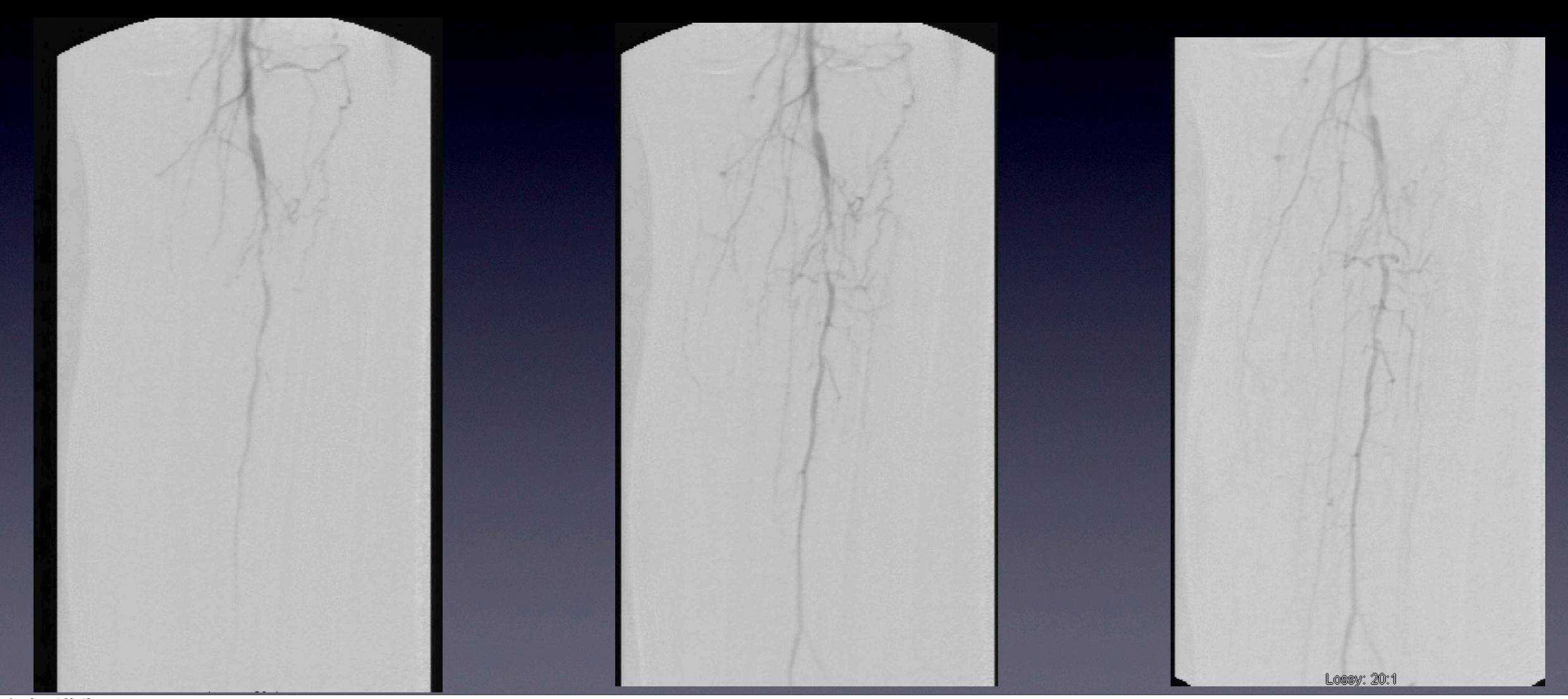


Next Step????

- 300 cc's of contrast
- 3 hours of procedure time

Pause

Below the Knee...



Below the Knee...





Next Steps

Which side to access?
Which lesion to treat first?
PTA vs. Stent
Paclitaxel
Exploration of the Left Posterior Tibial?