Case Presentation

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Disclosure

• Cook Medical Inc.
  - Patent licenses/Royalties
Case AVM - Yakes type IIIb

● 22 yo male. Previous history of R hip disarticulation, ligation of RIIA and RCIA in attempt to control severe bleeding from AVM in R buttock.

● One session of coils/ethanol embolization of multiple nidi resulted in improved control.

● Persistent infected ulcer due to venous hypertension.
AVM – Yakes type IIIb
Angiography

AP

Lateral
Nidi to be closed
Puncture of first nidus
Identifying the correct nidus
Technique of coilpacking niduses prior to ETOH ablation
Coilpacking second nidus
Angiography

Pre-Treatment  Completion
Conclusions

- Pt died from exsanguination from his gluteal ulcer – 6 mo after the second session
- Presumably he should have been treated more aggressively in order to decrease the lethal venous hypertension
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