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45<sup>TH</sup>  
45<sup>th</sup> Annual International Congress of the  
EGYPTIAN SOCIETY OF CARDIOLOGY  
**CardioEgypt 2018**

## Learn From Cases American Perspective

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## HISTORY

- 43 y.o male, HTN, Lipids, BMI 47
- Exertional SOB
- +ve MPI, TID
- 80% DLMCA, Medina 1.1.1
- SYNTAX 12

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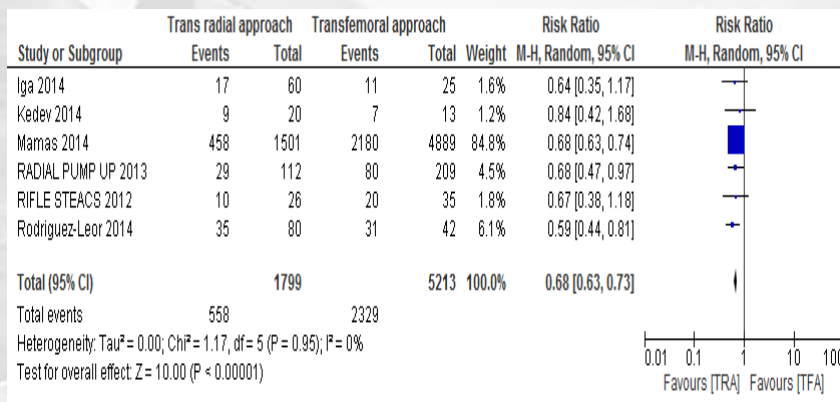
- 48 y.o male CP x 2 hours, felt faint, clammy, called 911
- “Fading in and out”, BP 90/60 mmHg??????
- EKG ALMI
- “Eyes trying to find the ceiling”
- Radial pulse: “Is it my pulse or his?????”
- USG
- Tech gives you the femoral needle.



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Figure 4: Unadjusted Outcomes



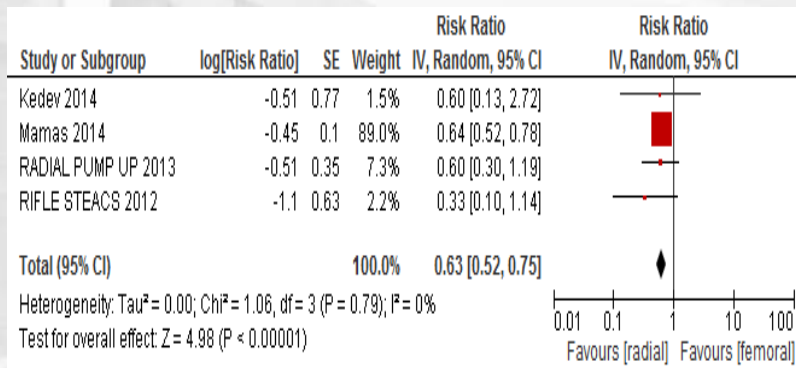
Pancholy S et al Am Heart J. 2015 Aug;170(2):353-61



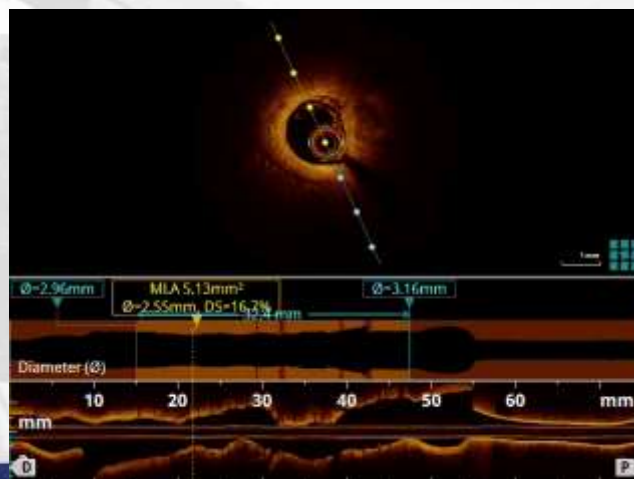
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Figure 5: Adjusted Outcomes



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## Conclusion

- Multi-vessel PCI technically feasible (TRI)
- Case selection:
  - SYNTAX score, Euro score
  - Technical aspects (Calcium, Tortuosity, Length)
  - DAPT tolerance
  - Aortic, Sternum and other surgical risk
  - Patient age (T – 15), risk of redo!!!!
- It is NOT A ZERO SUM environment



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