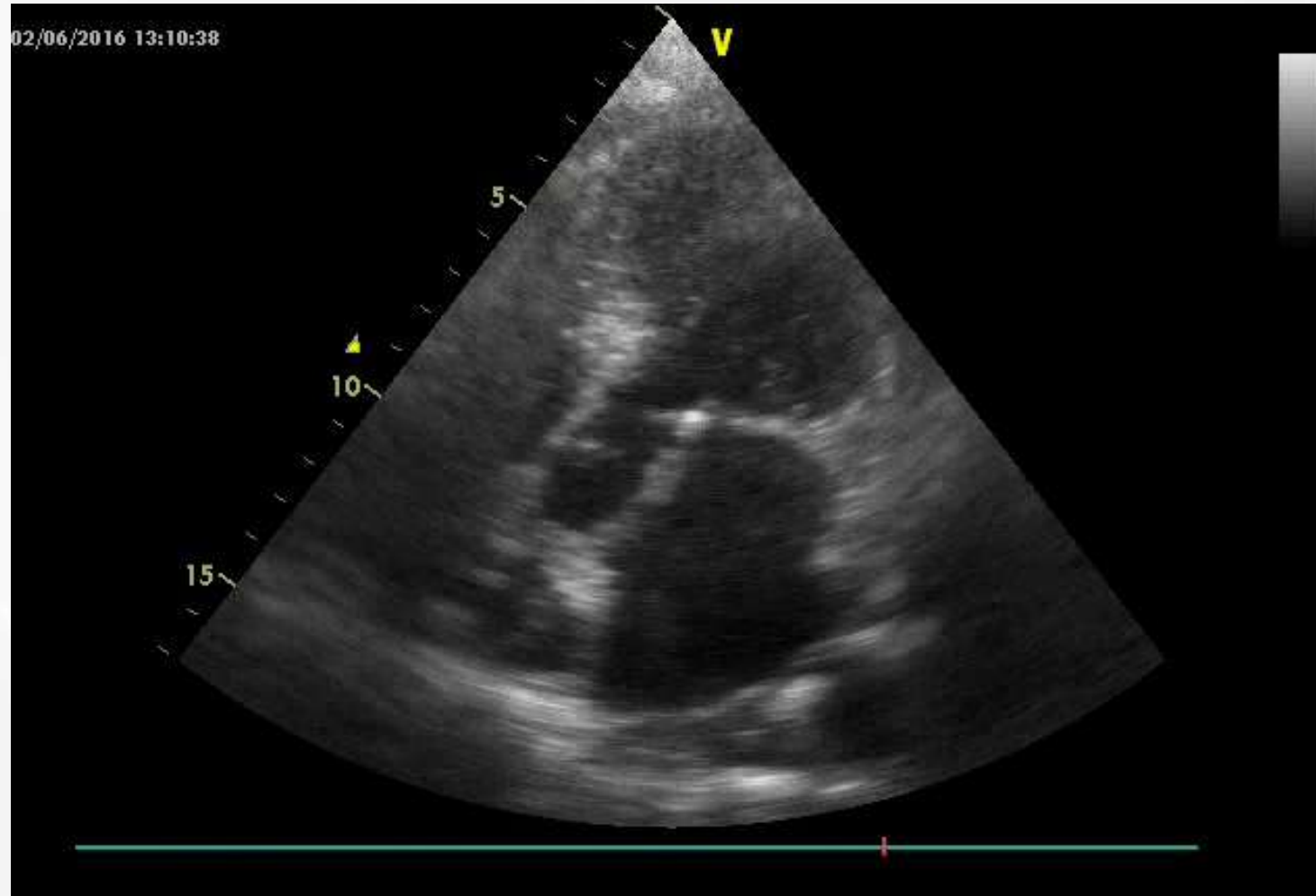


# Cas clinique

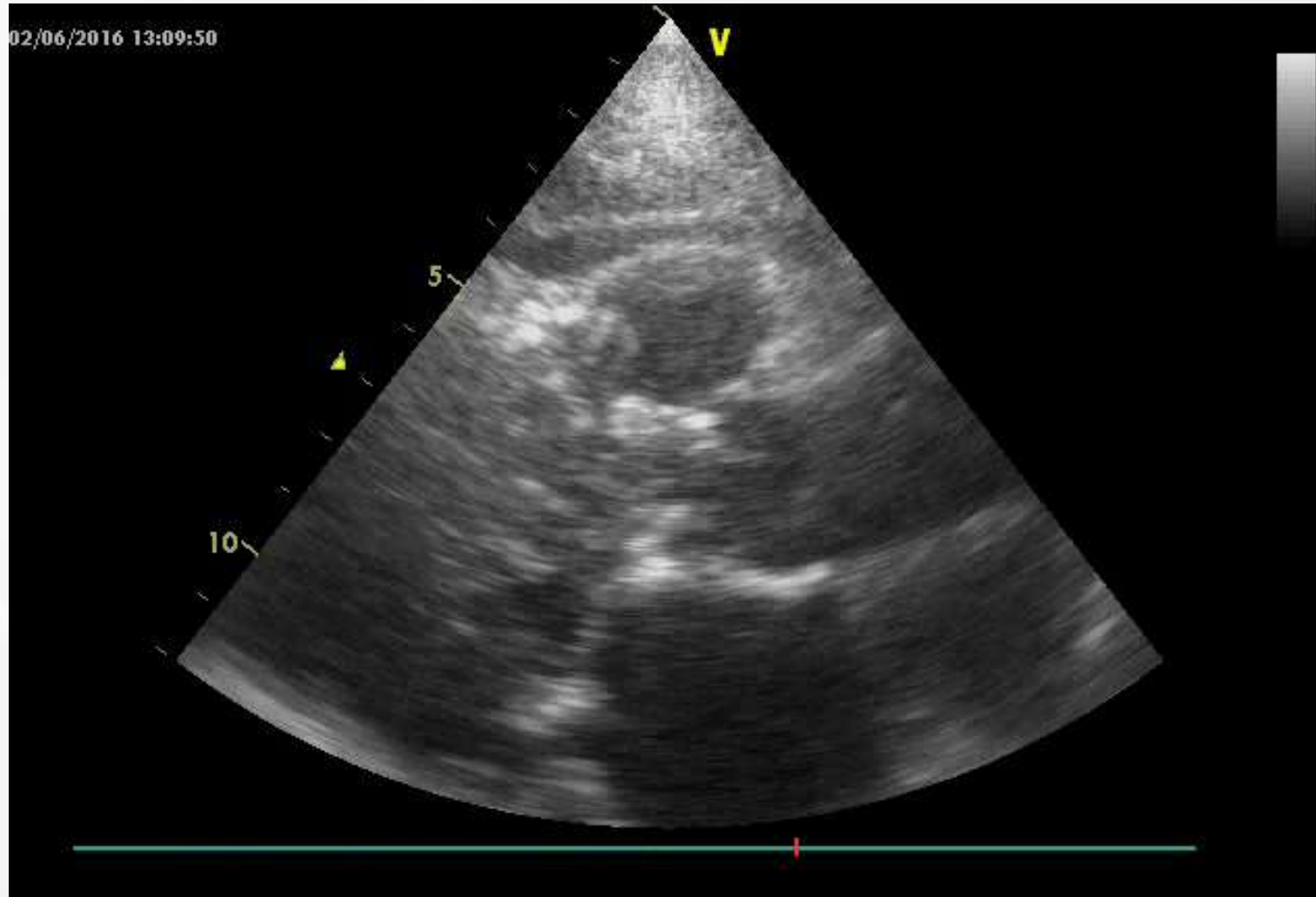
A. Darif



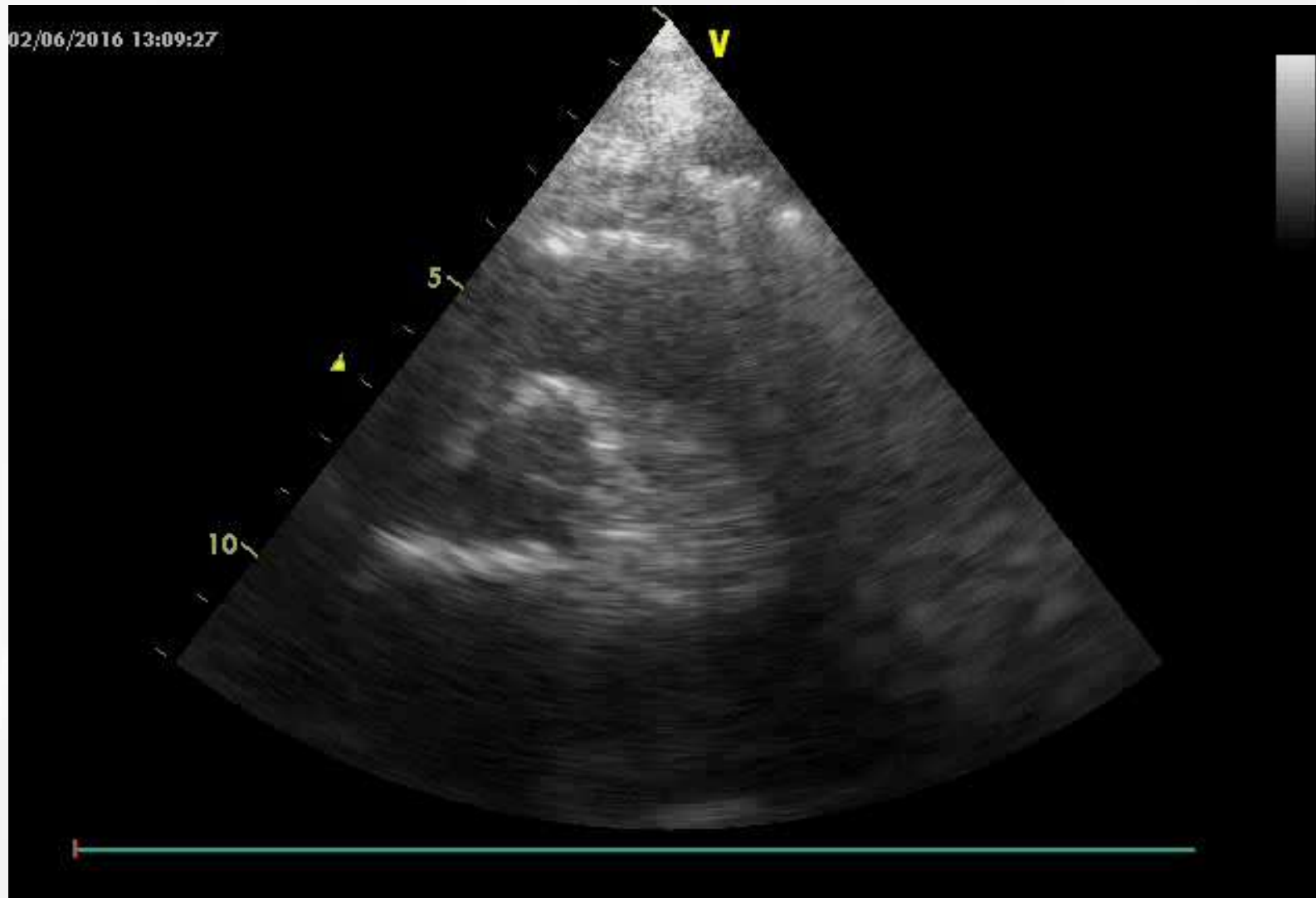
- Mme A. K 63 ans
- HTA + DNID
- Contrôle Routinier (Asymptomatique)
- ETT



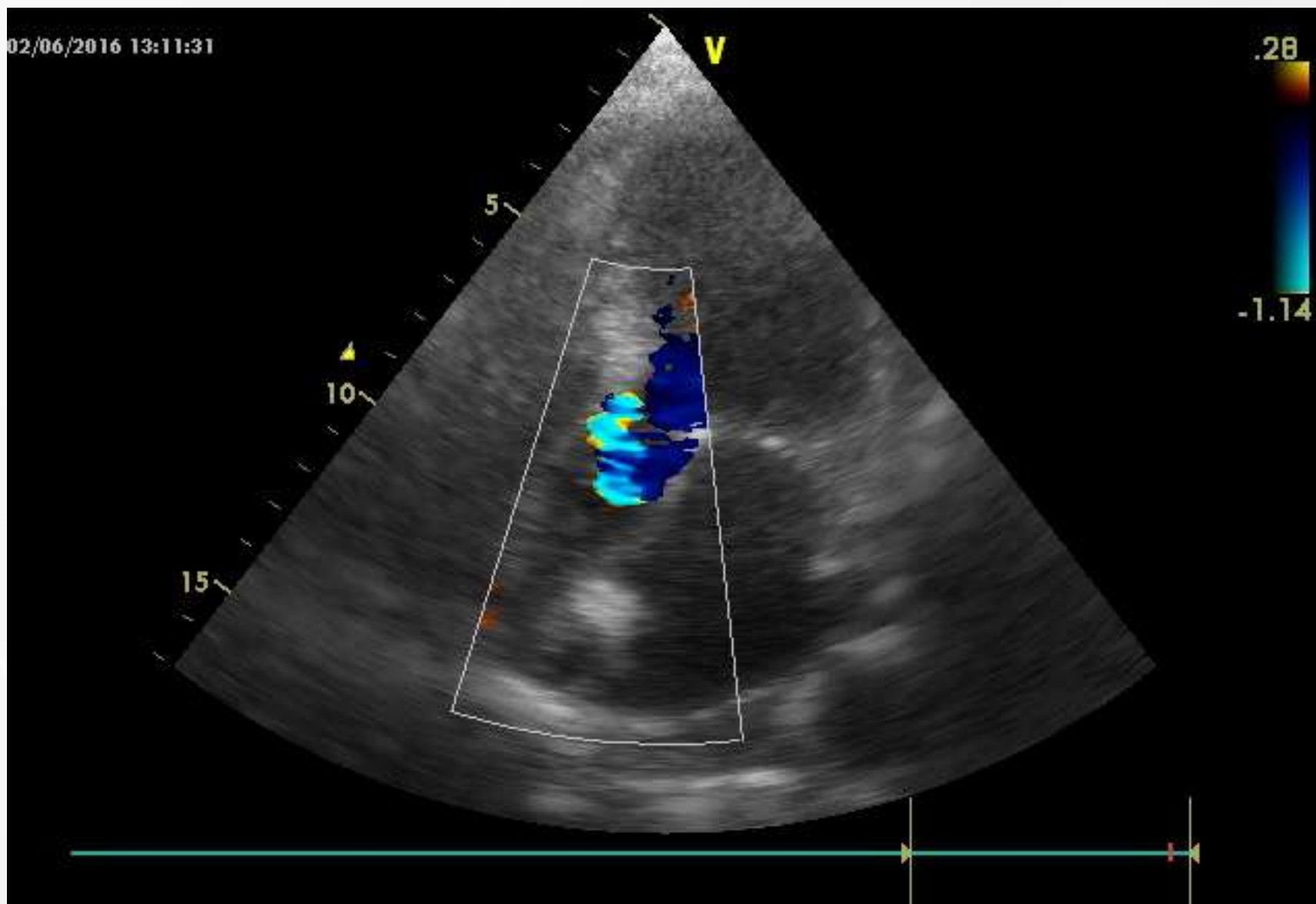
ETT



ETT



ETT



- Bilan infectieux normal
- ETT de contrôle (48H): inchangée
- ETO:



ETO

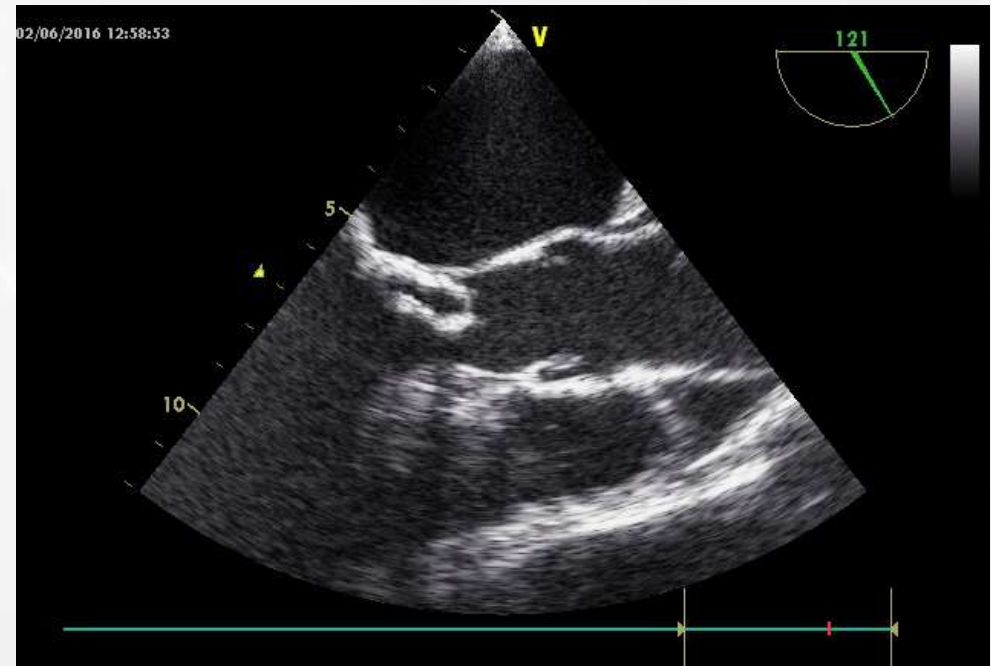
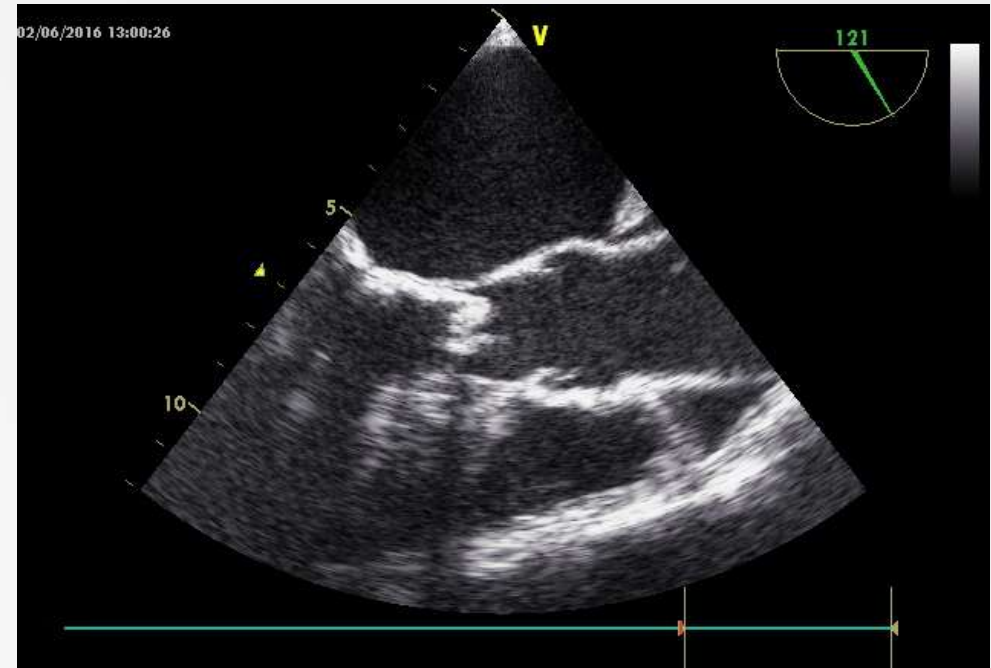
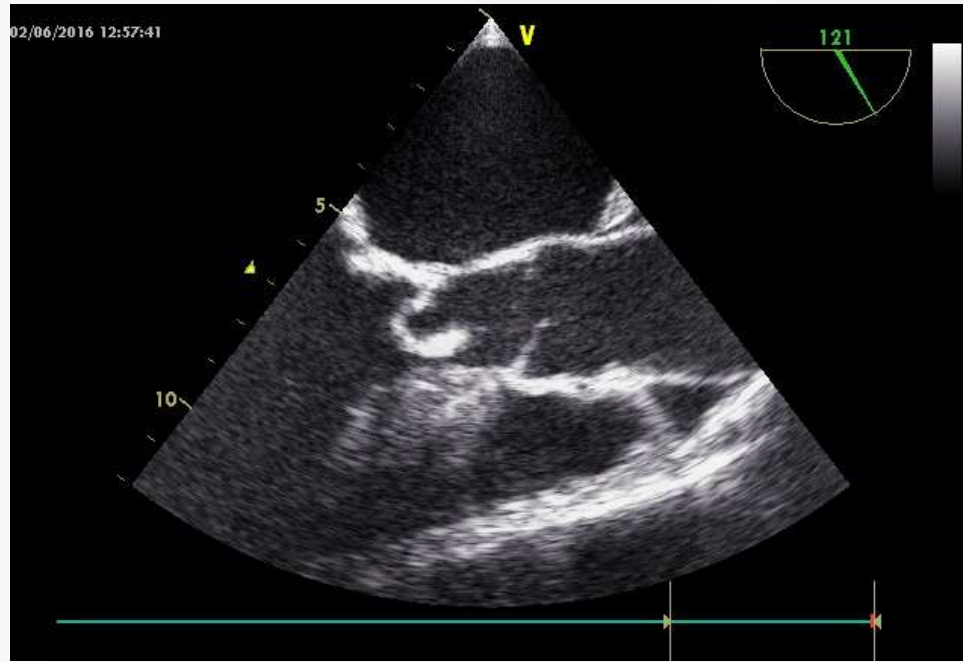


ETO

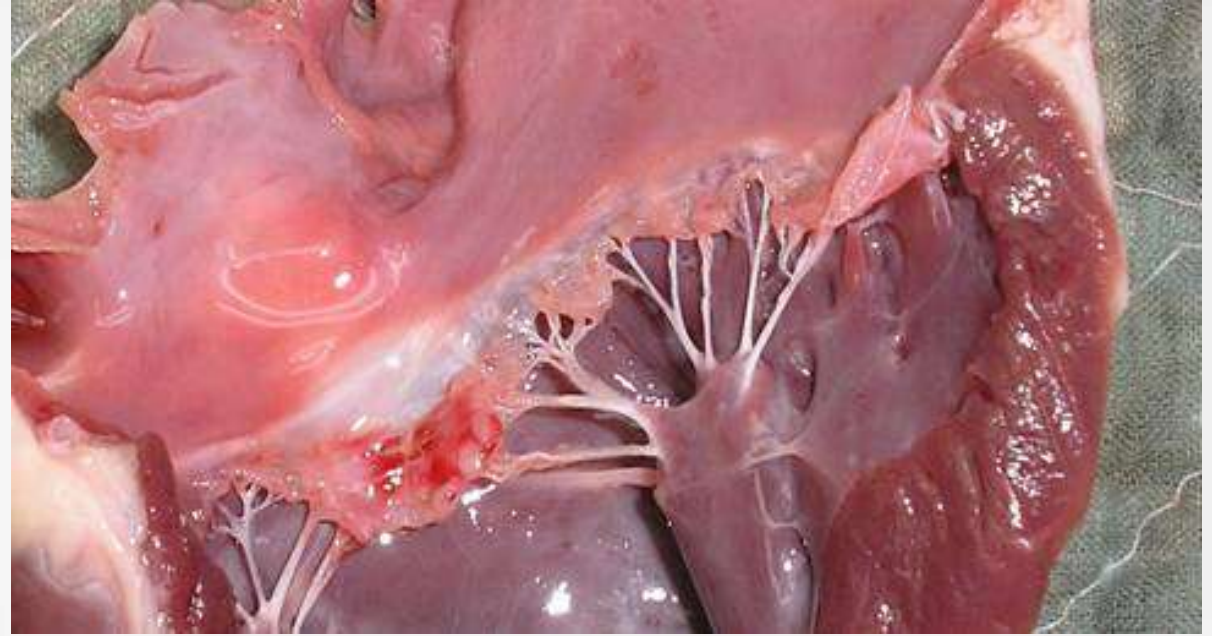
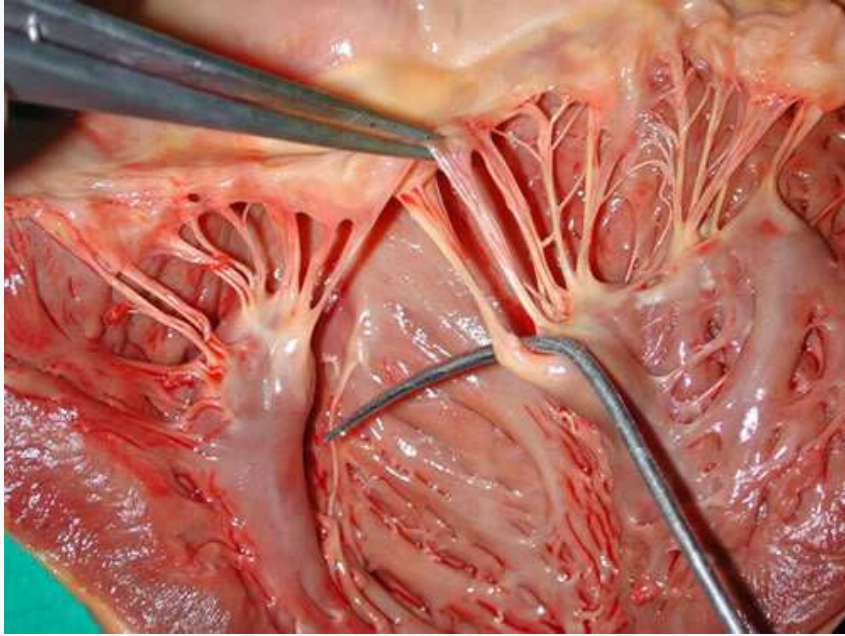




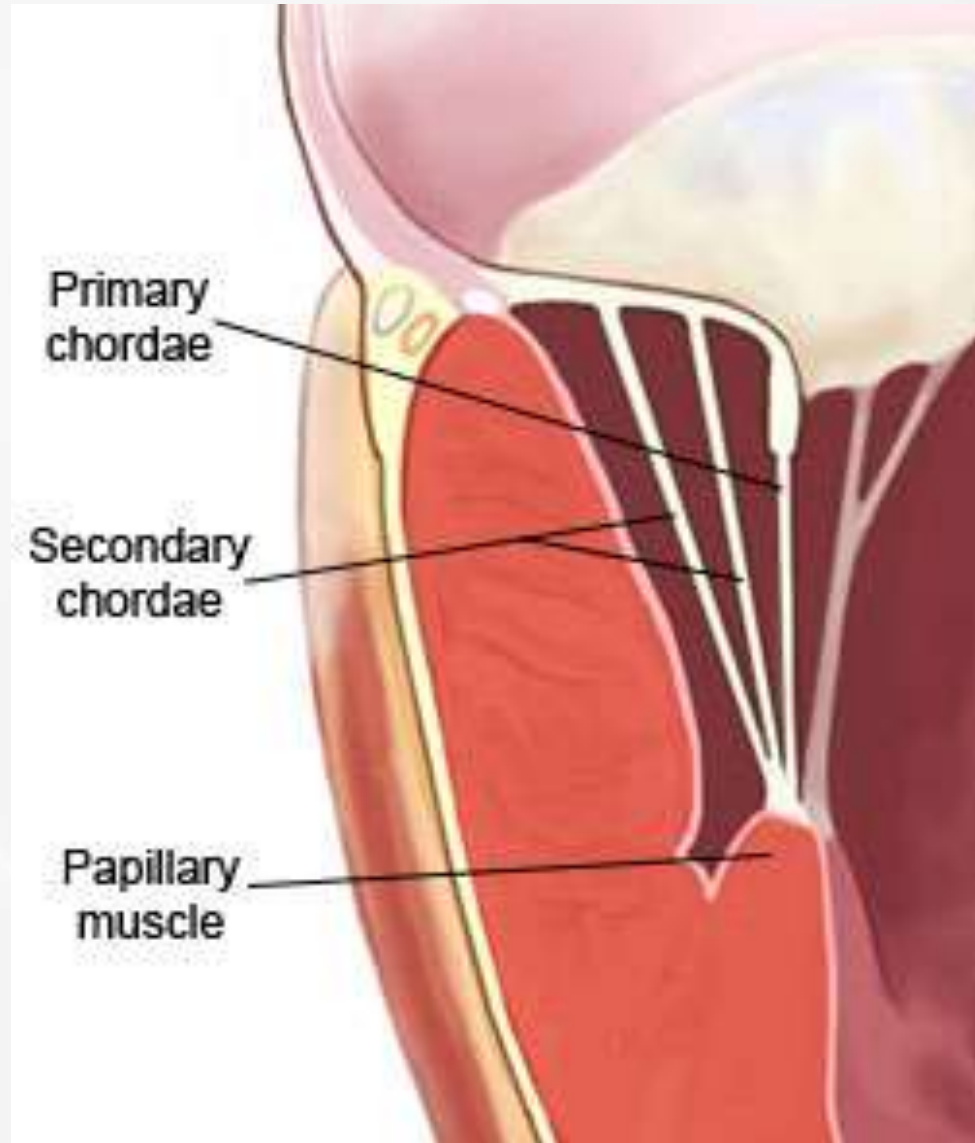
# ETO



## Discussion

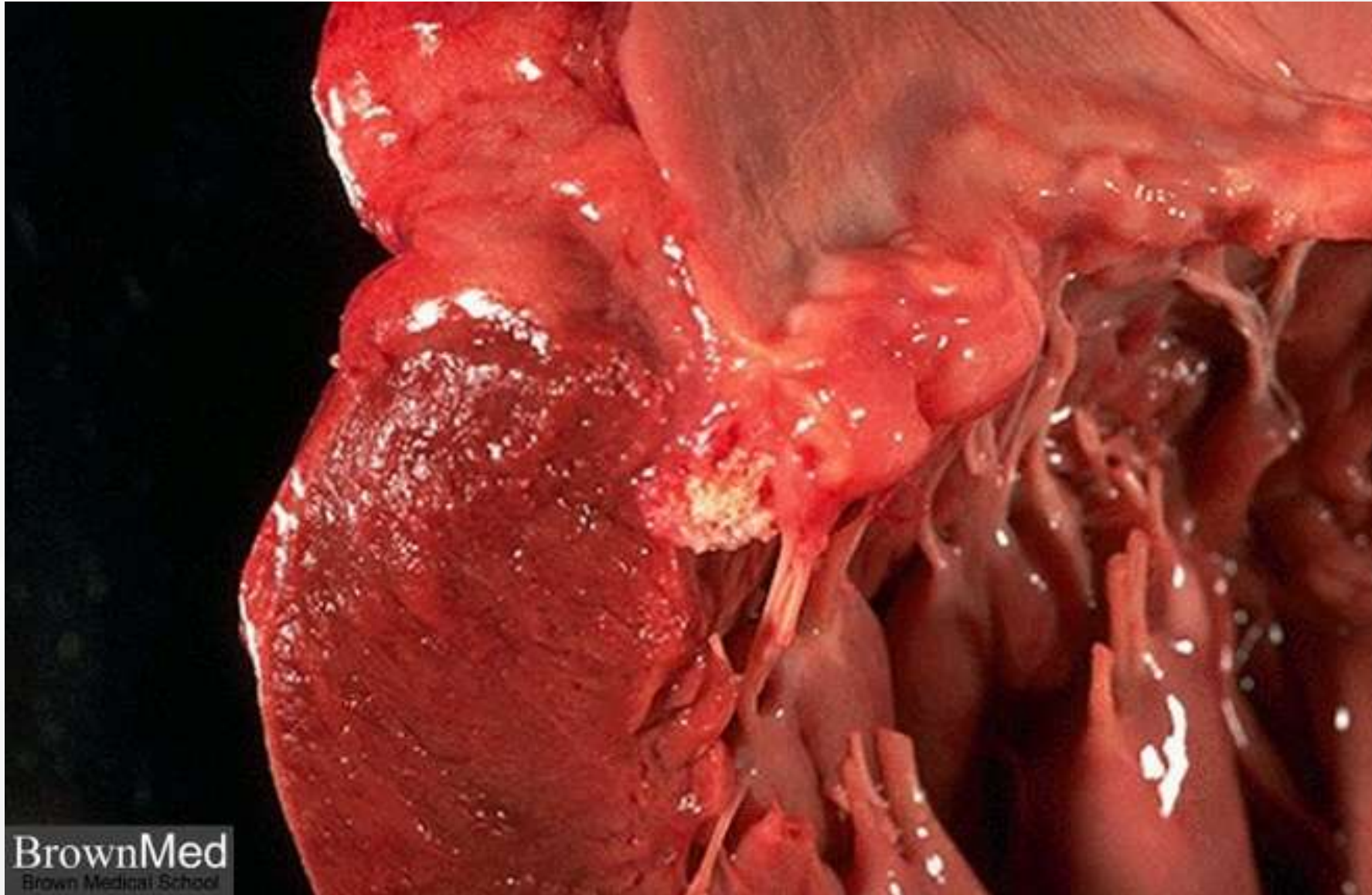


## Discussion

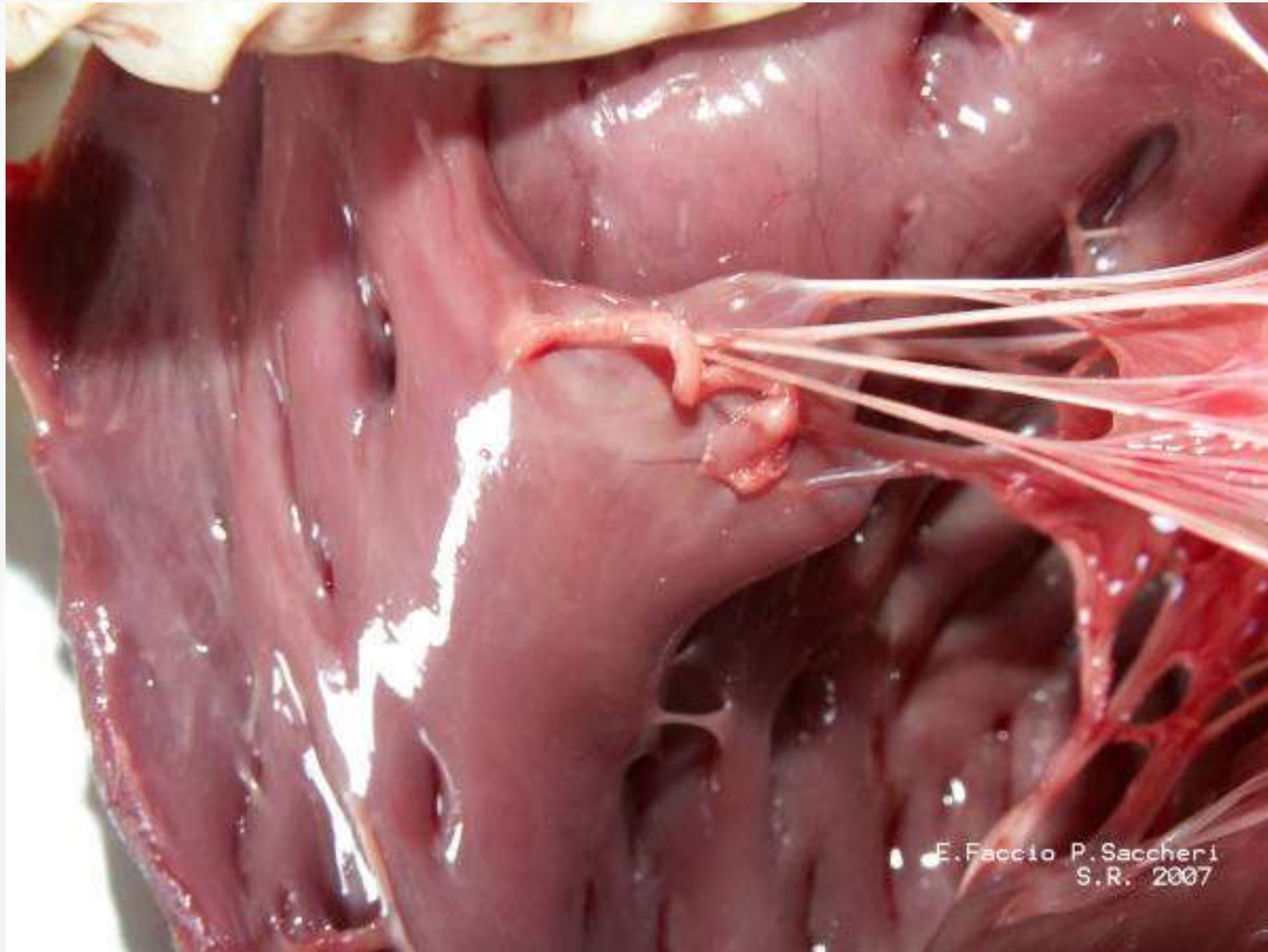




## Rupture



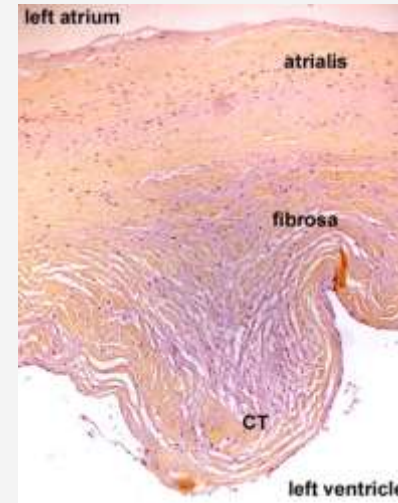
## Rupture





# Rupture de cordage dégénérative asymptomatique

- Prévalence ??? ( 1% des CMH\*)
- Histologie: dégénérescence myxoïde\*\*



- Stress mécanique: Modèle expérimentale 50% de rupture après 10 Million de cycle 2,4 mPa \*\*\*
- Rôle de déficit en agents antioxydants (Sélénium, Zinc, Medkine)\*\*\*\*

\* *Arch Cardiovasc Dis.* 2015 Apr;108(4):244-9

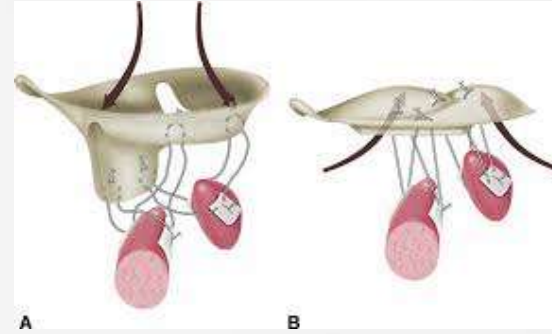
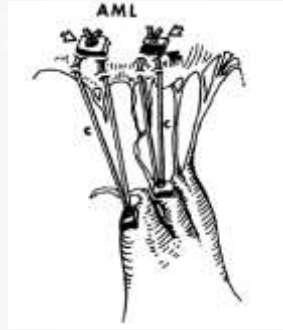
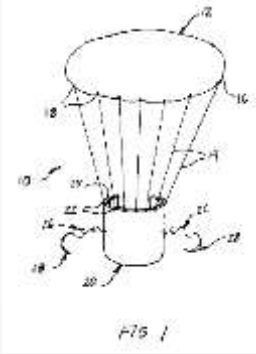
\*\* *Archives of Cardiovascular Diseases*, Volume 108, Issue 4, 2015, 244–249

\*\*\* *Acta Biomater.* 2015 Sep;24:193-200

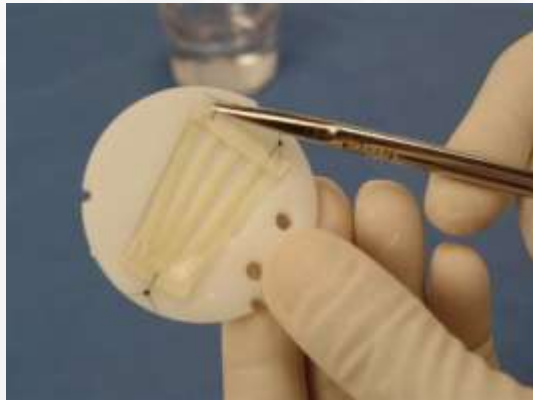
\*\*\*\* *Biol Trace Elem Res.* 2015 Oct;167(2):179-86

## Discussion

### Réparation chirurgicale



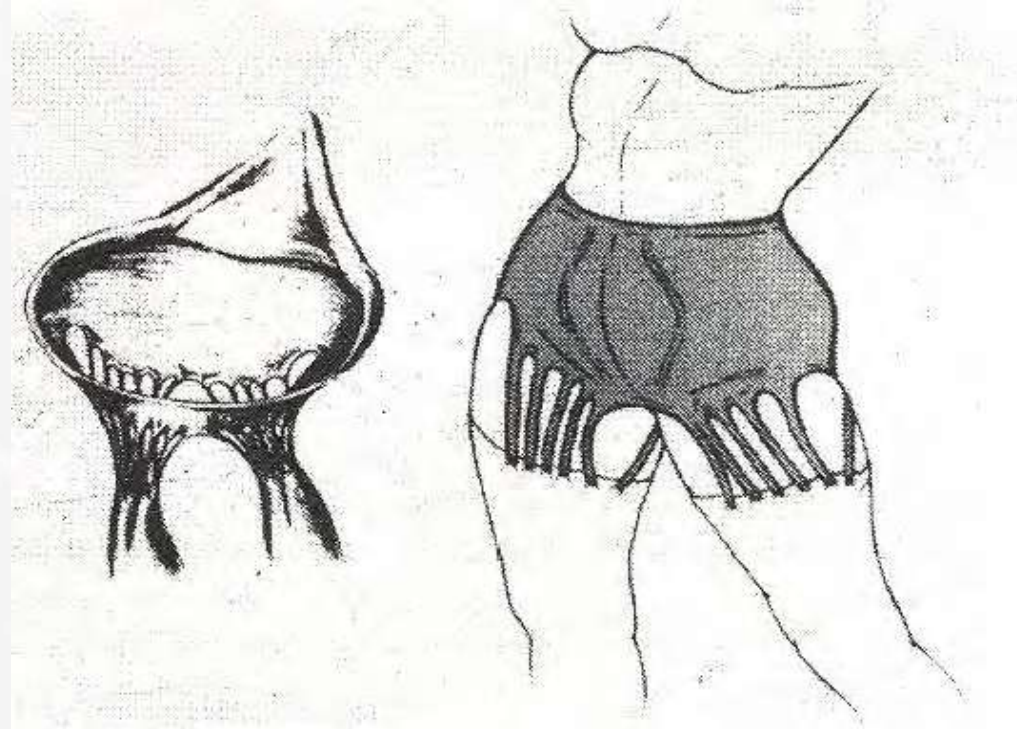
### Remplacement : Prothèse de Braille-Gregori



# Conclusion

*Intérêt de l'ETO devant toute Image valvulaire suspecte +++*

*Quelle CAT ??*



*Vision de la valve mitrale en 1946 par Disney pour Bailey*



