

Tratamiento de lesiones meniscales radiales: Videotécnica

01 Junio 2022 - Murcia

Dr. Àngel Masferrer Pino MD PhD



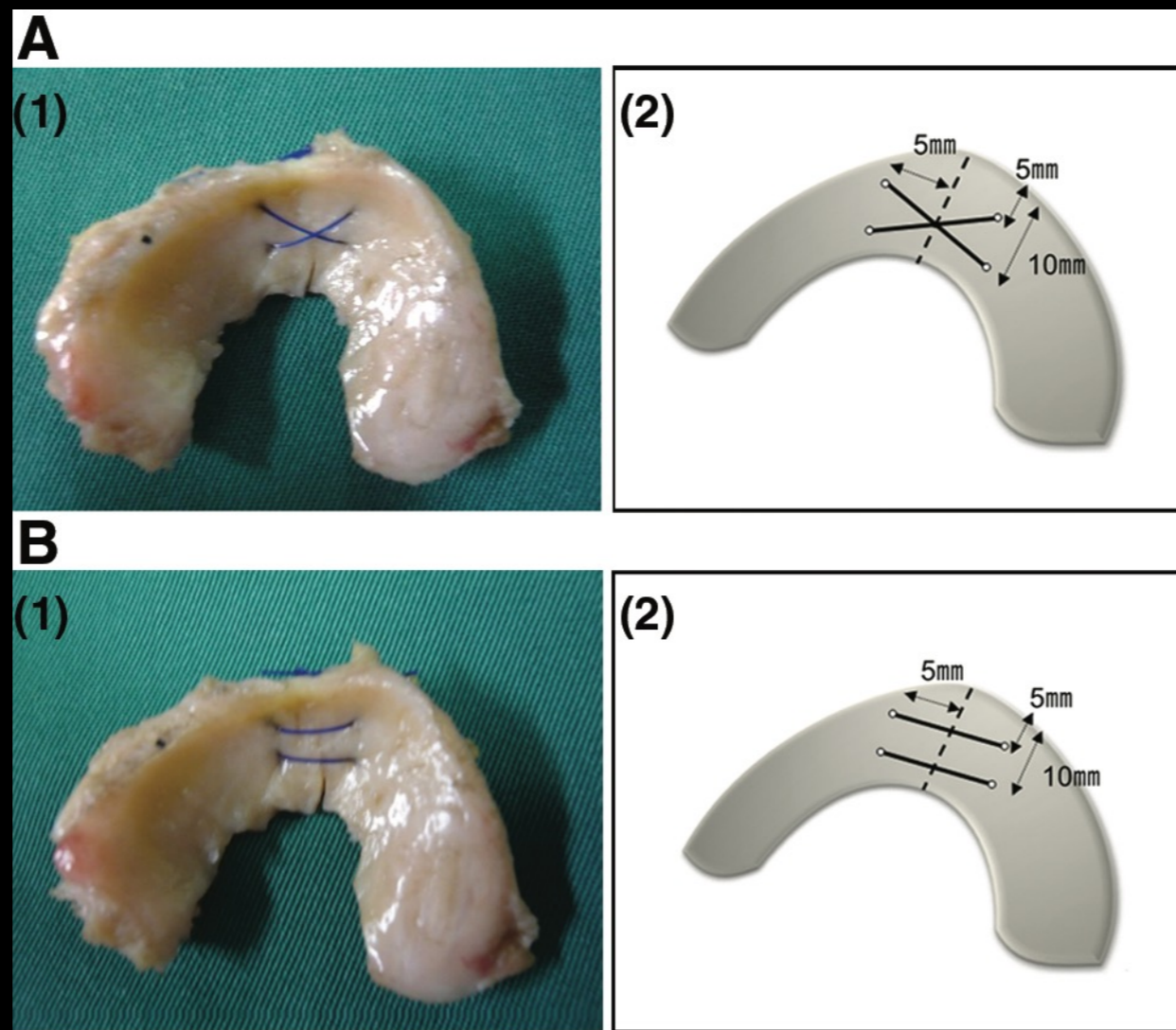
*ICATME – Hospital Universitari
Dexeus
Universitat Autònoma de
Barcelona*

*Head of department:
Prof. JC Monllau*



- Díficiles de reparar: + profundas + posibilidad de reparar
- **All-inside** superior inside-out (Beamer et al.)
- Matsubara et al. demuestran que **suturas transversales** > que dos horizontales en lesiones radiales





New Suture Method for Radial Tears of the Meniscus


Biomechanical Analysis of Cross-Suture and Double Horizontal Suture Techniques Using Cyclic Load Testing

Hirokazu Matsubara,* MD, Ken Okazaki,*[†] MD, PhD, Toshiaki Izawa,* MD,
Yasutaka Tashiro,* MD, PhD, Shuichi Matsuda,* MD, PhD, Takuya Nishimura,[‡] PhD,
Yoshitaka Nakanishi,[‡] PhD, Hideya Kawamura,[§] MD, PhD, and Yukihide Iwamoto,* MD, PhD
*Investigation performed at the Department of Orthopaedic Surgery,
Graduate School of Medical Sciences, Kyushu University, Fukuoka, Japan*

The American Journal of
**Sports
Medicine**

Original Res

Orthopaedic
Journal of
Sports
Medicine



Radial Tears of the Lateral Meniscus— Two Novel Repair Techniques

A Biomechanical Study

Zachary C. Stender,* MD, Allison M. Cracchiolo,* BS, Michael P. Walsh,* MD,
David P. Patterson,* MD, Matthew J. Wilusz,* DO, and Stephen E. Lemos,*† MD, PhD

Investigation performed at DMC Sports Medicine, Detroit Medical Center, Detroit, Michigan, USA

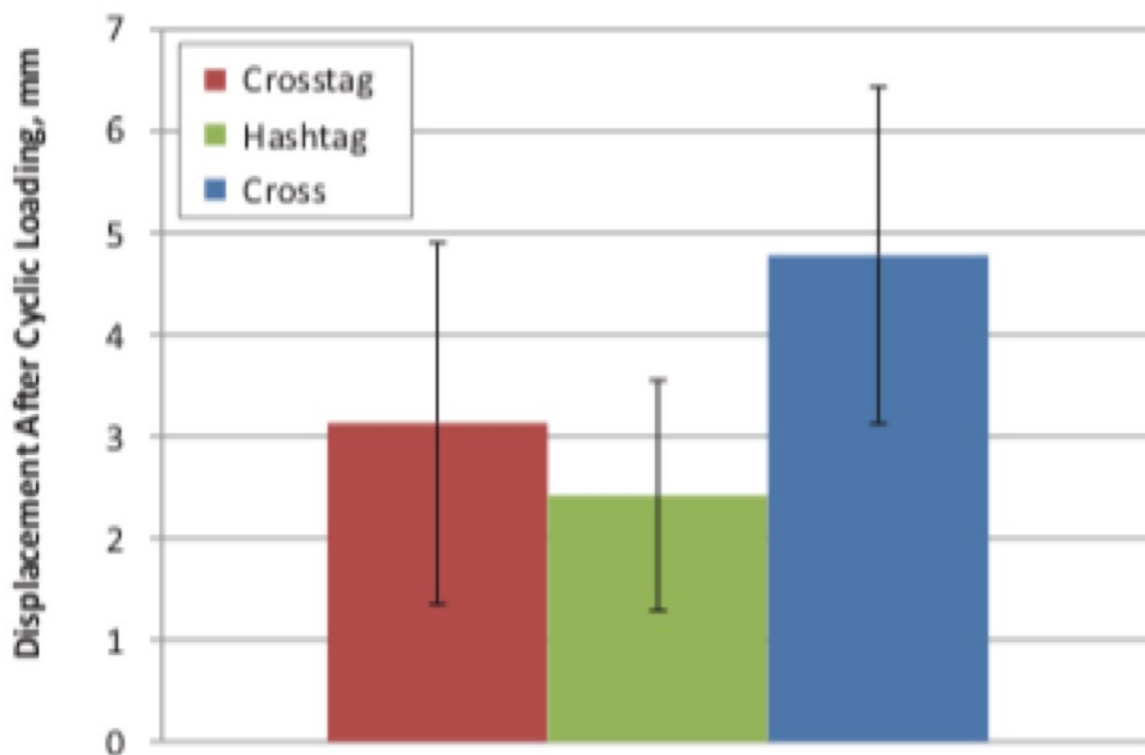


Figure 3. The displacement after 500 cycles of loading for the 3 repair techniques. Values are presented as mean \pm SD.

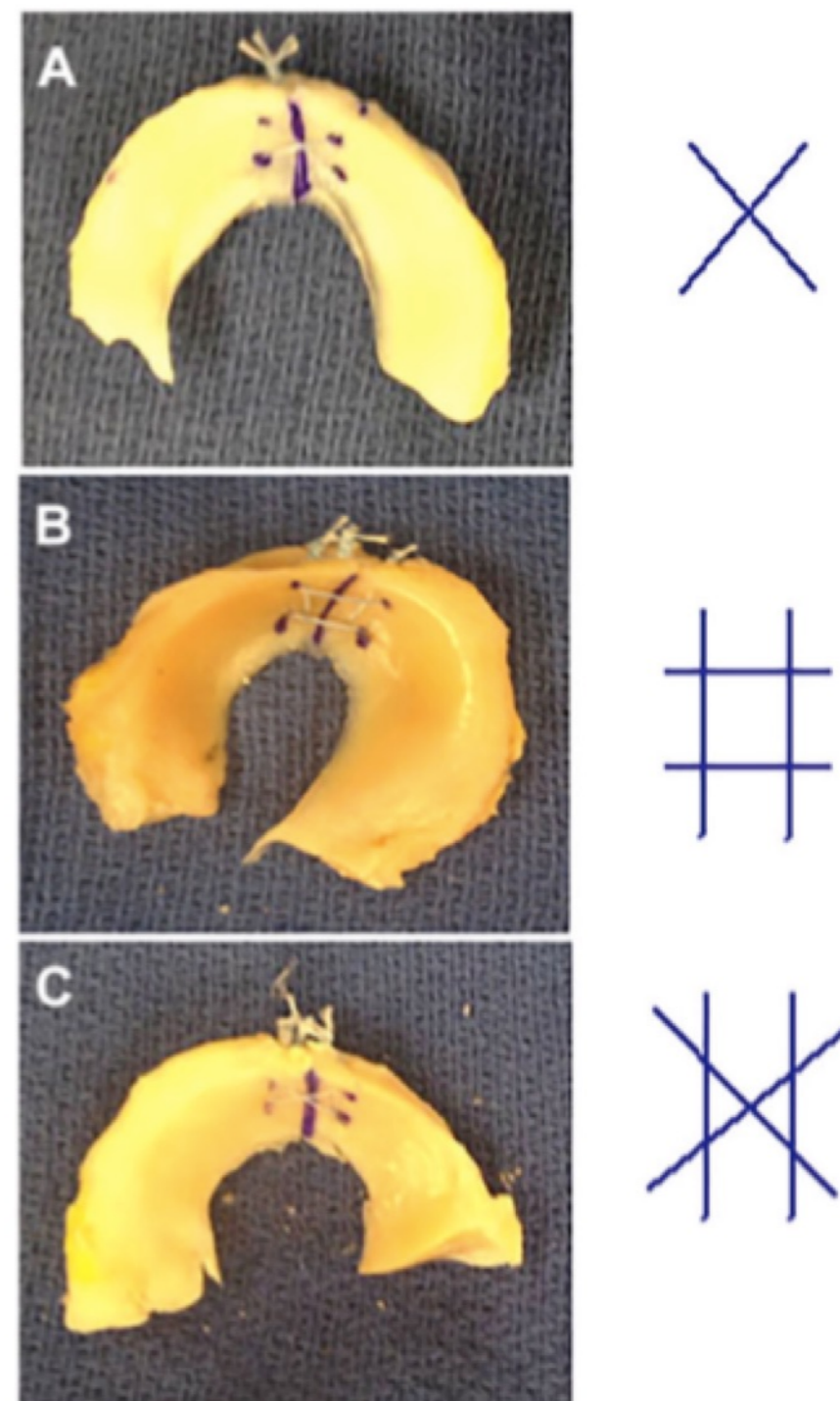
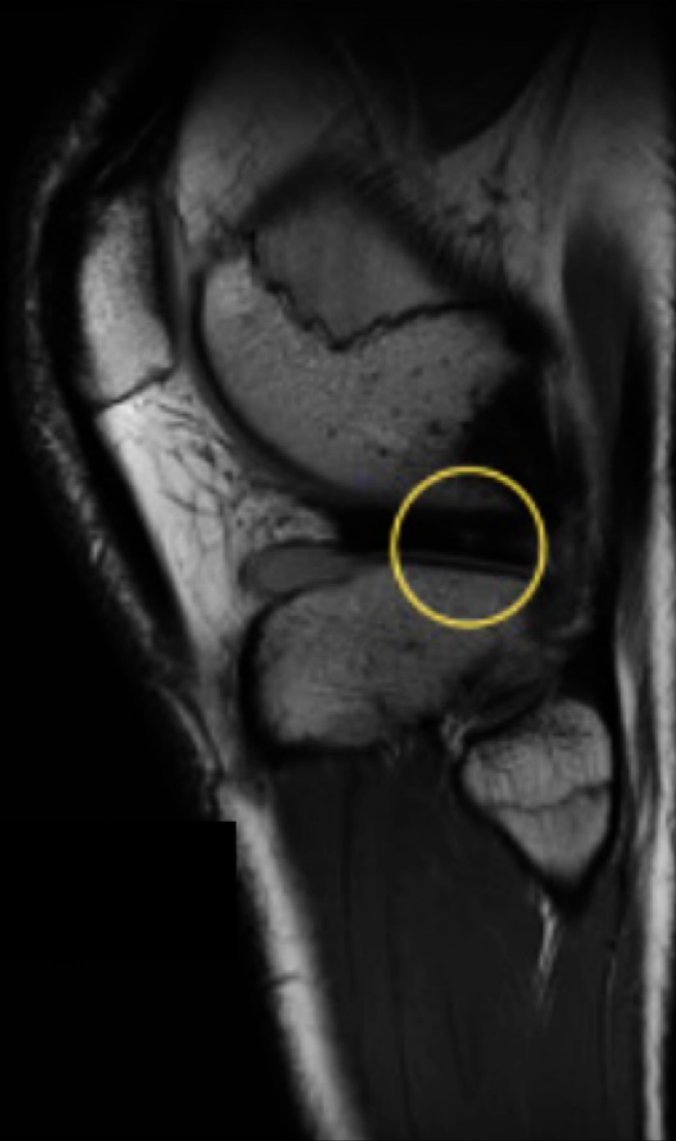
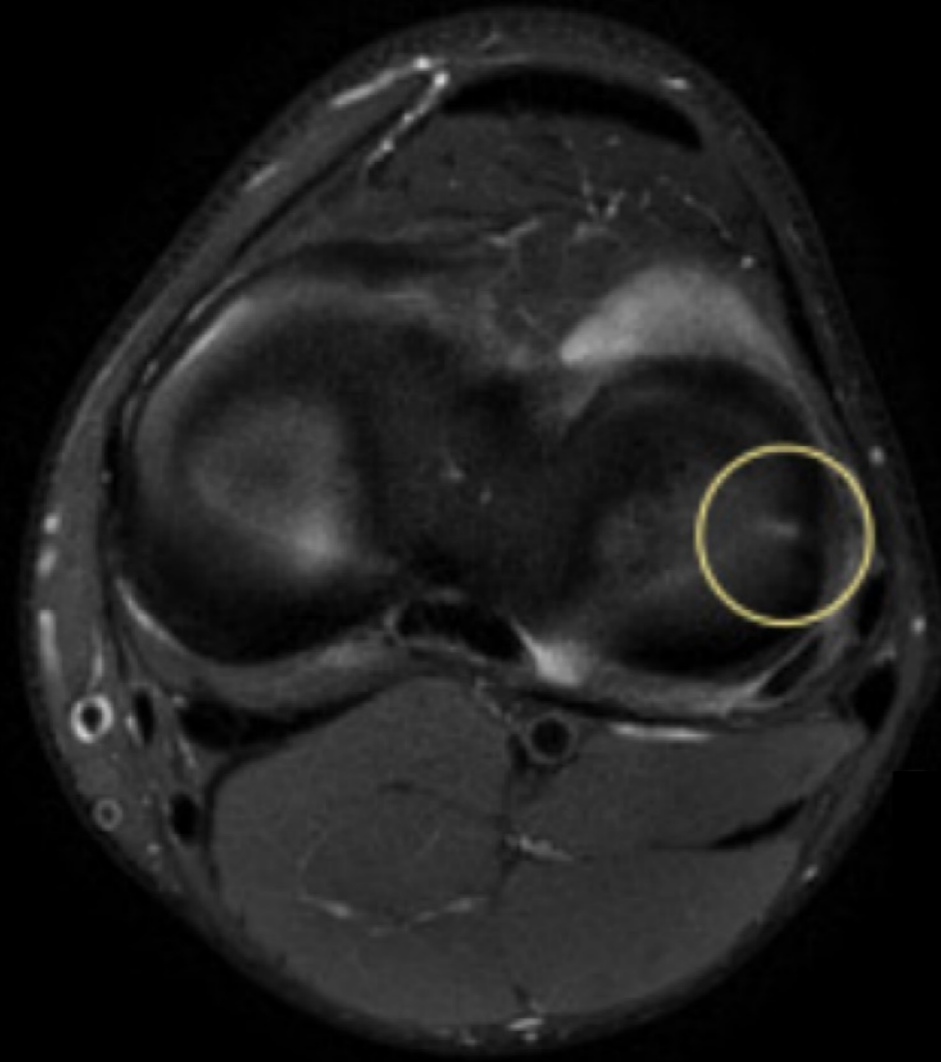
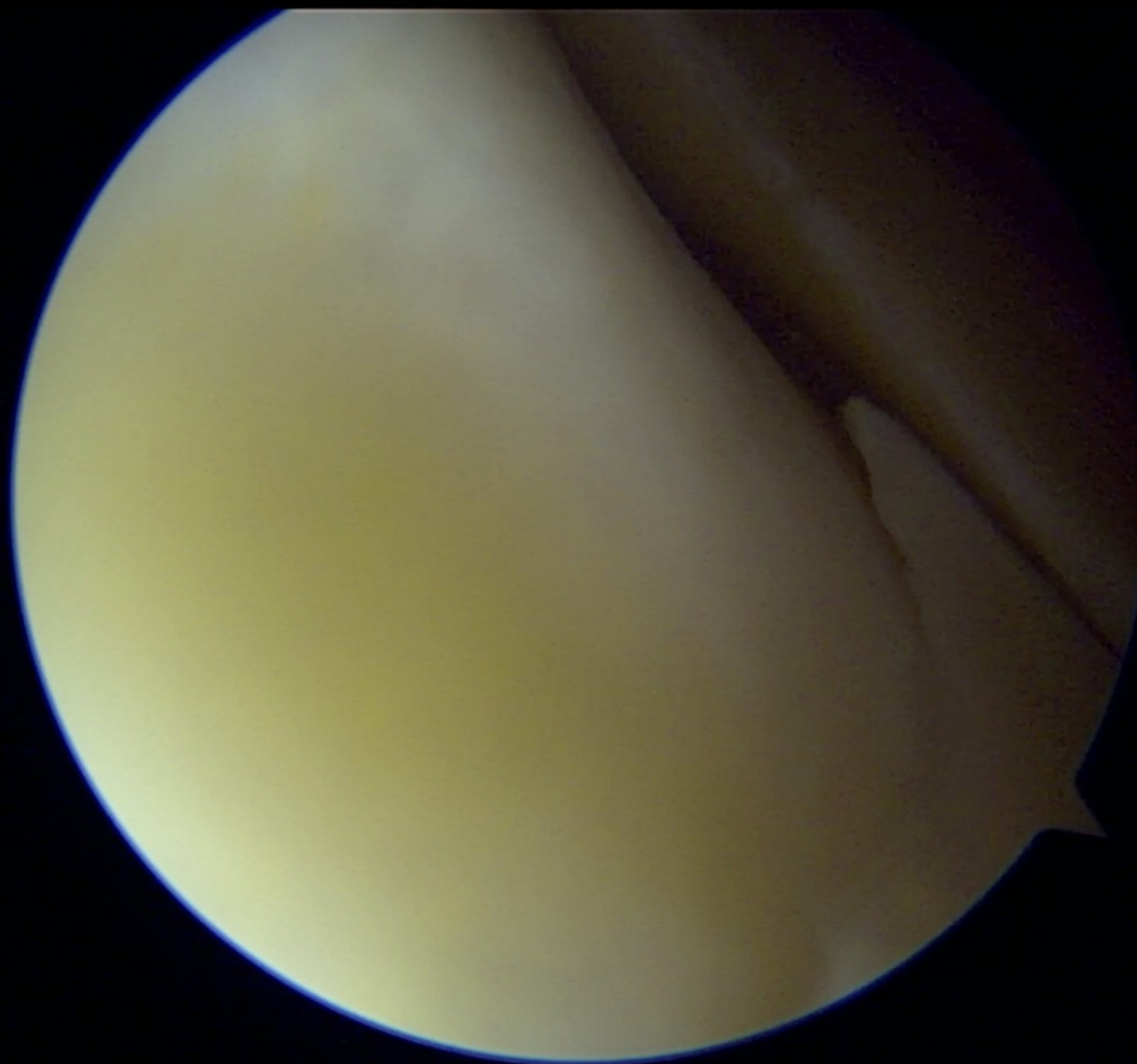


Figure 1. (A) The cross-suture repair first described by Matsubara et al.²³ (B) The novel hashtag technique. (C) The novel crosstag technique.

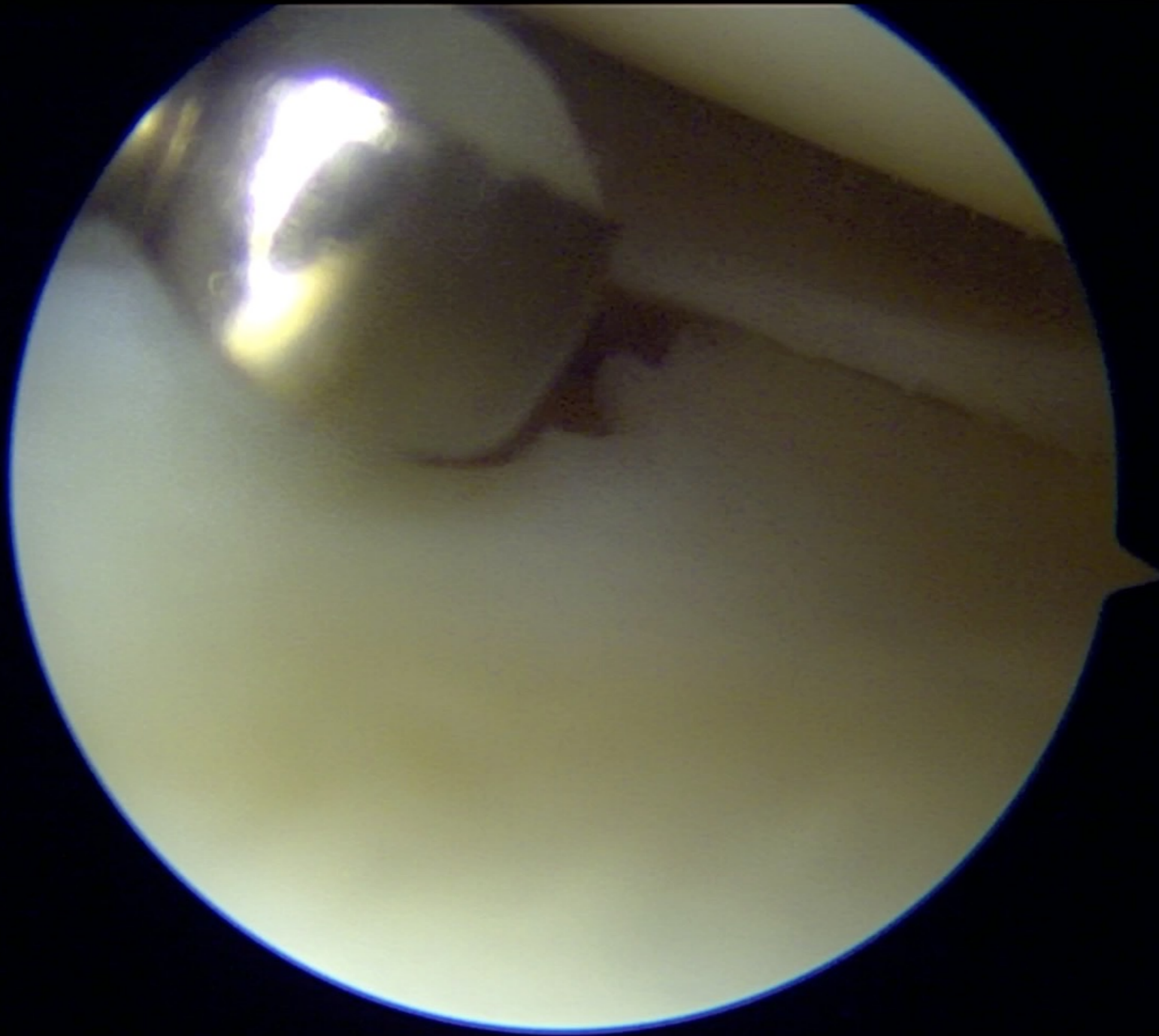
Lesiones meniscales radiales



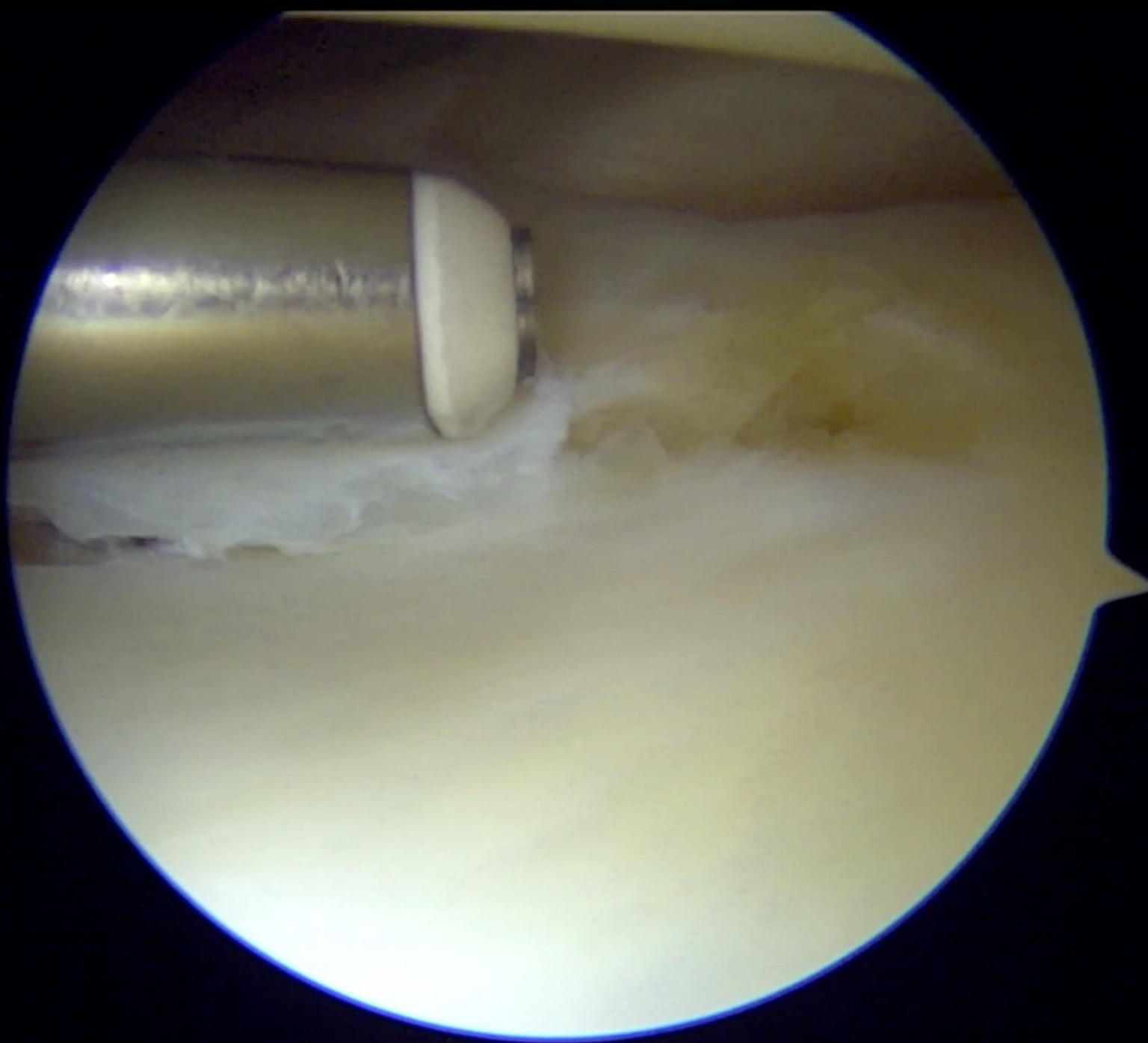
Lesiones meniscales radiales



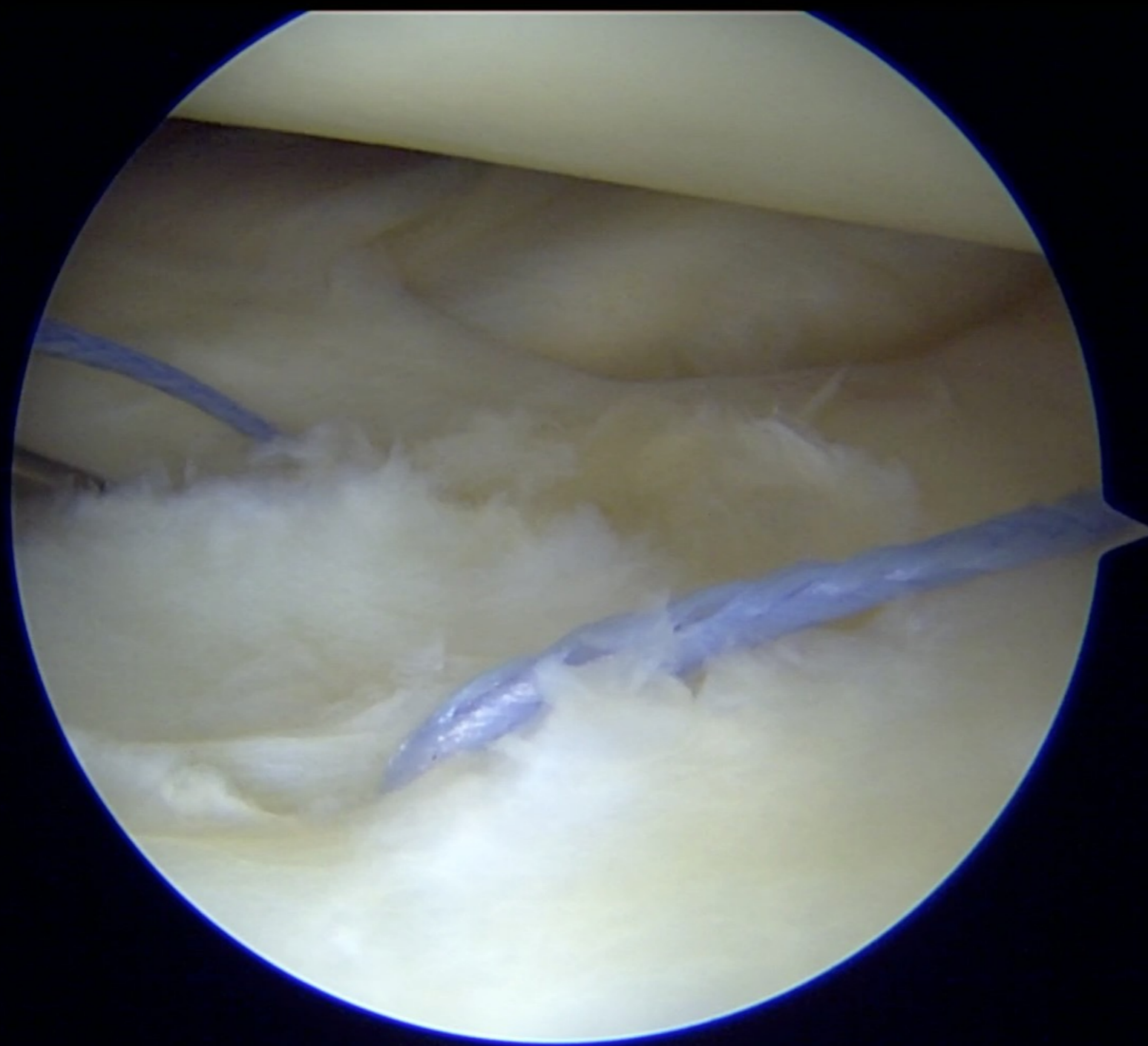
Lesiones meniscales radiales



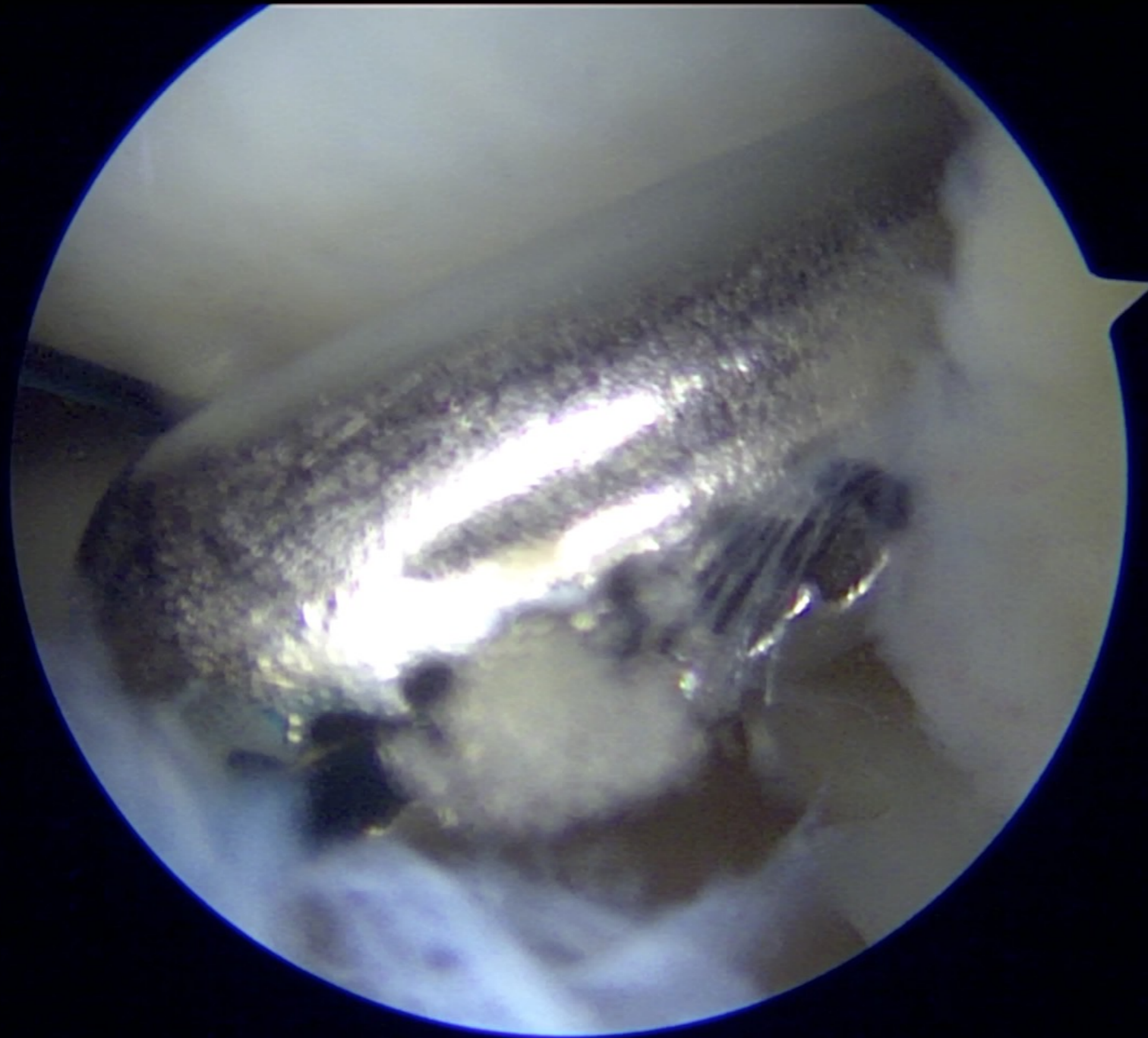
Lesiones meniscales radiales



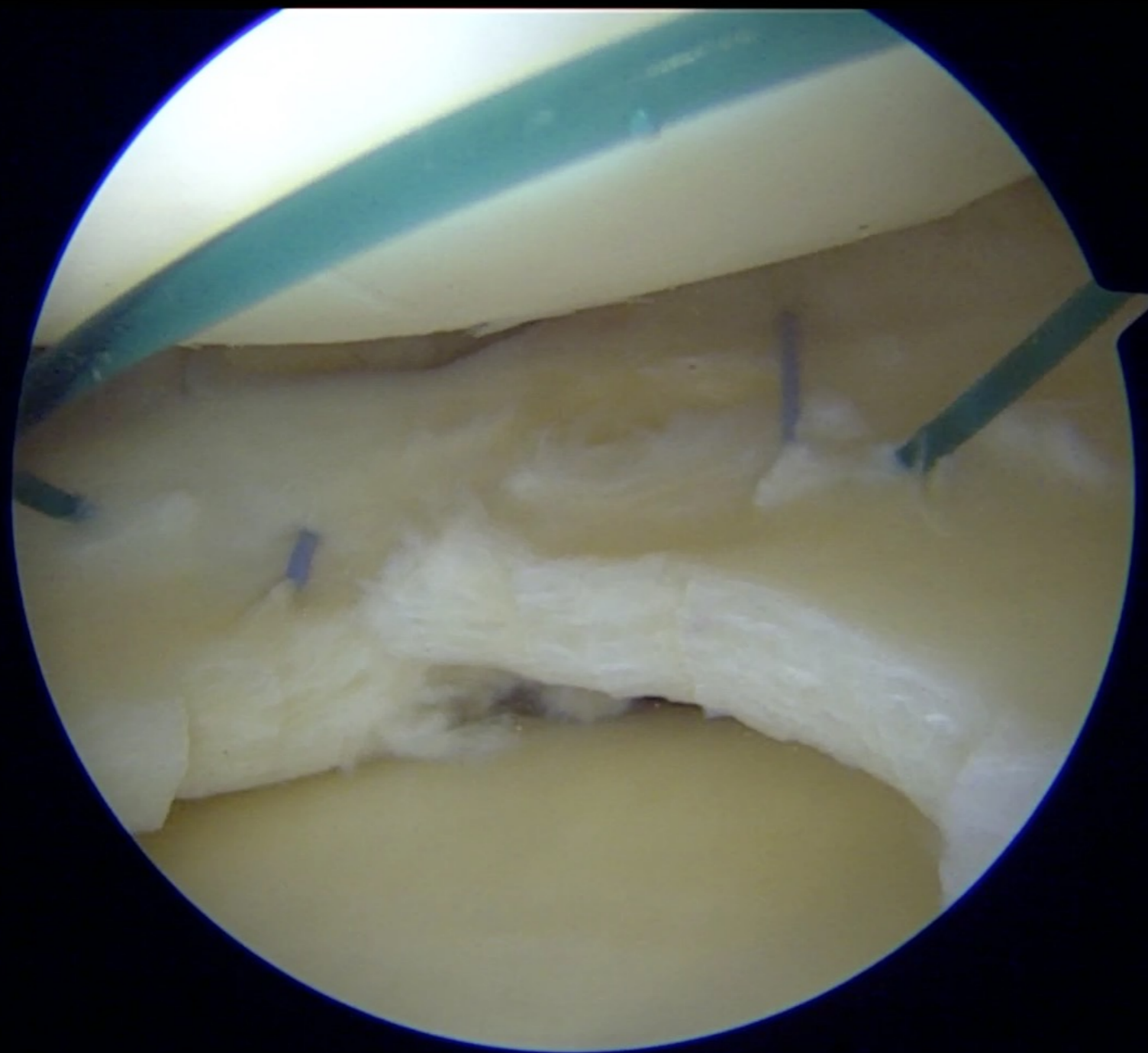
Lesiones meniscales radiales



Lesiones meniscales radiales

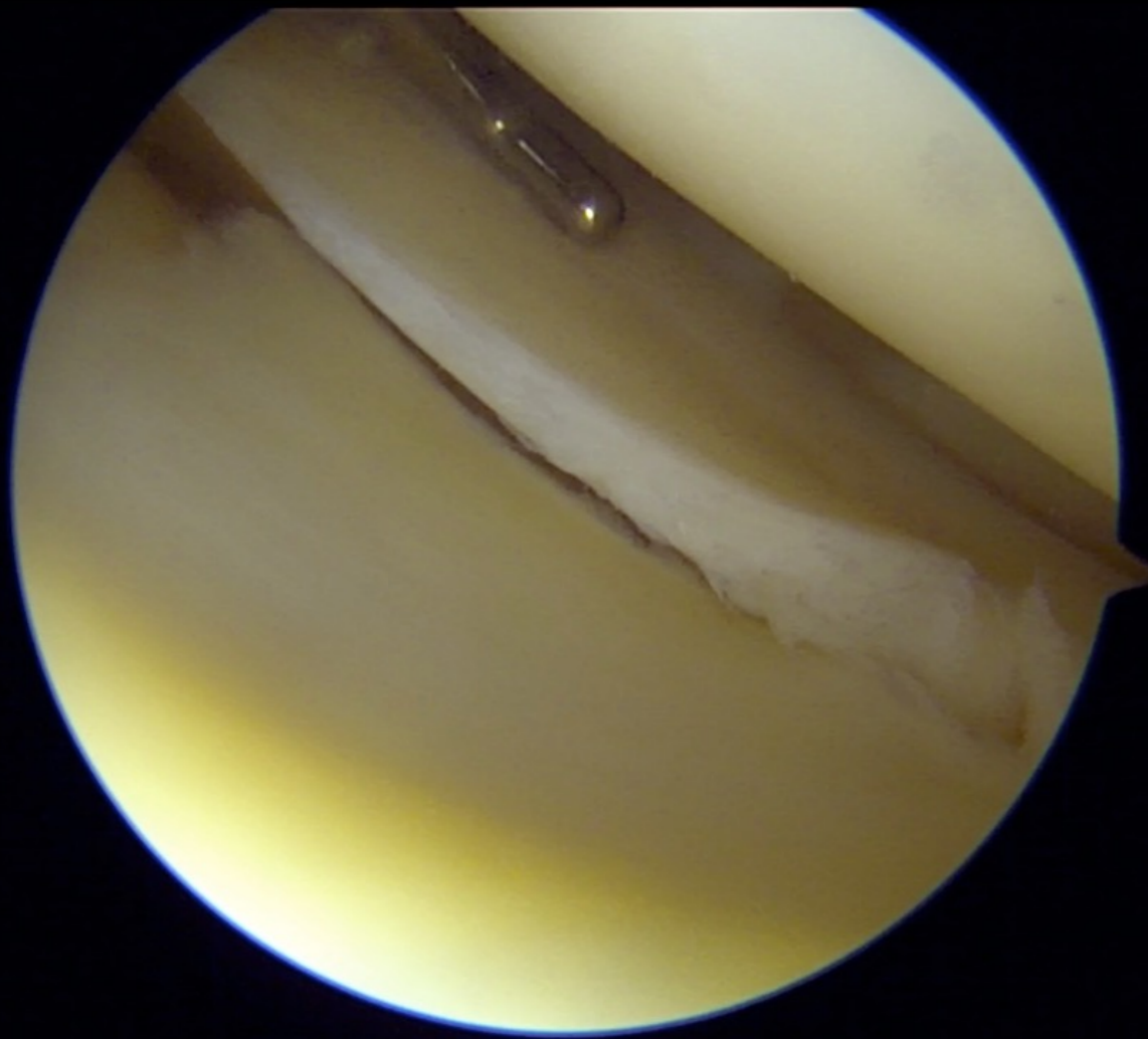


Lesiones meniscales radiales

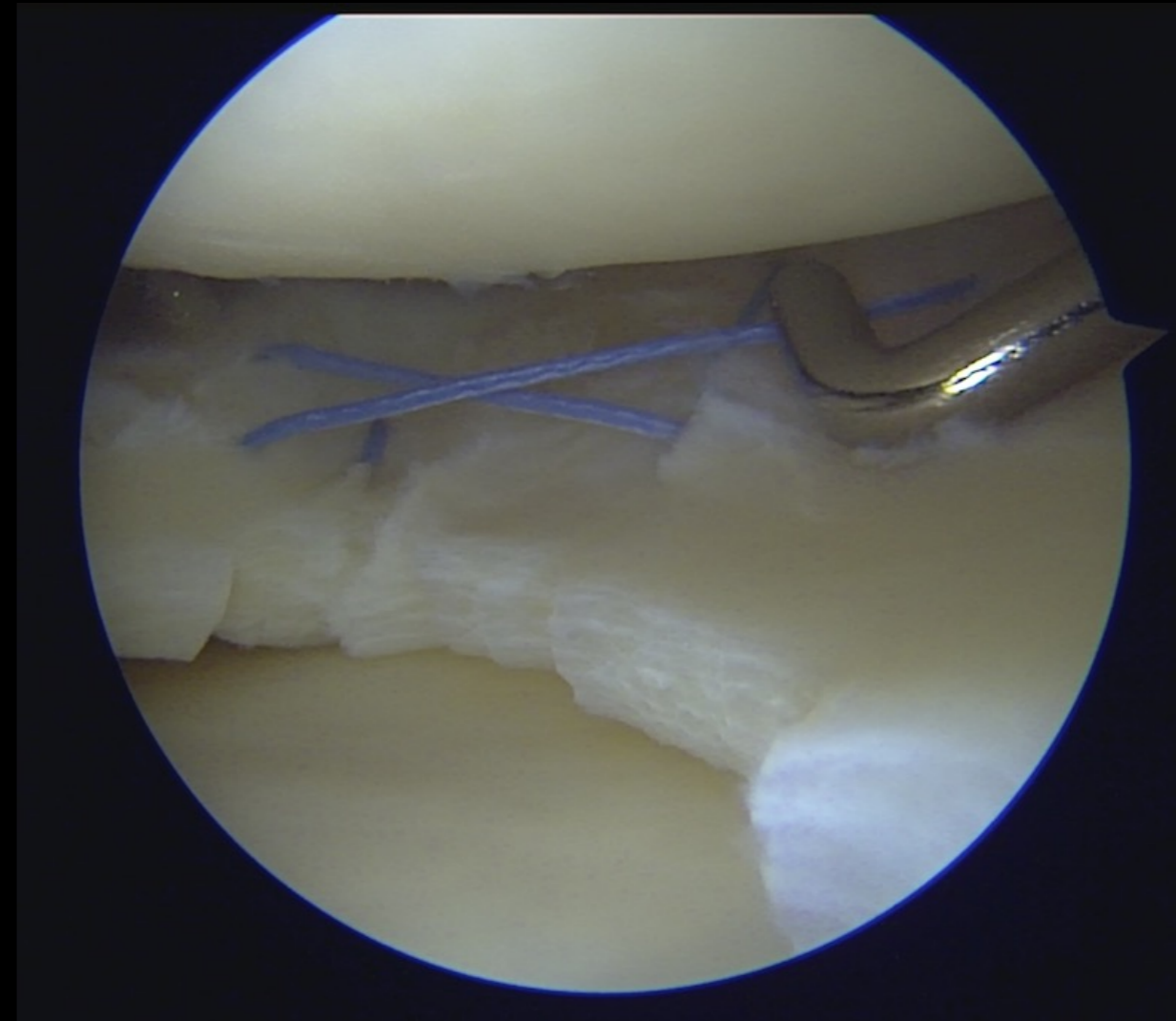


Lesiones meniscales radiales

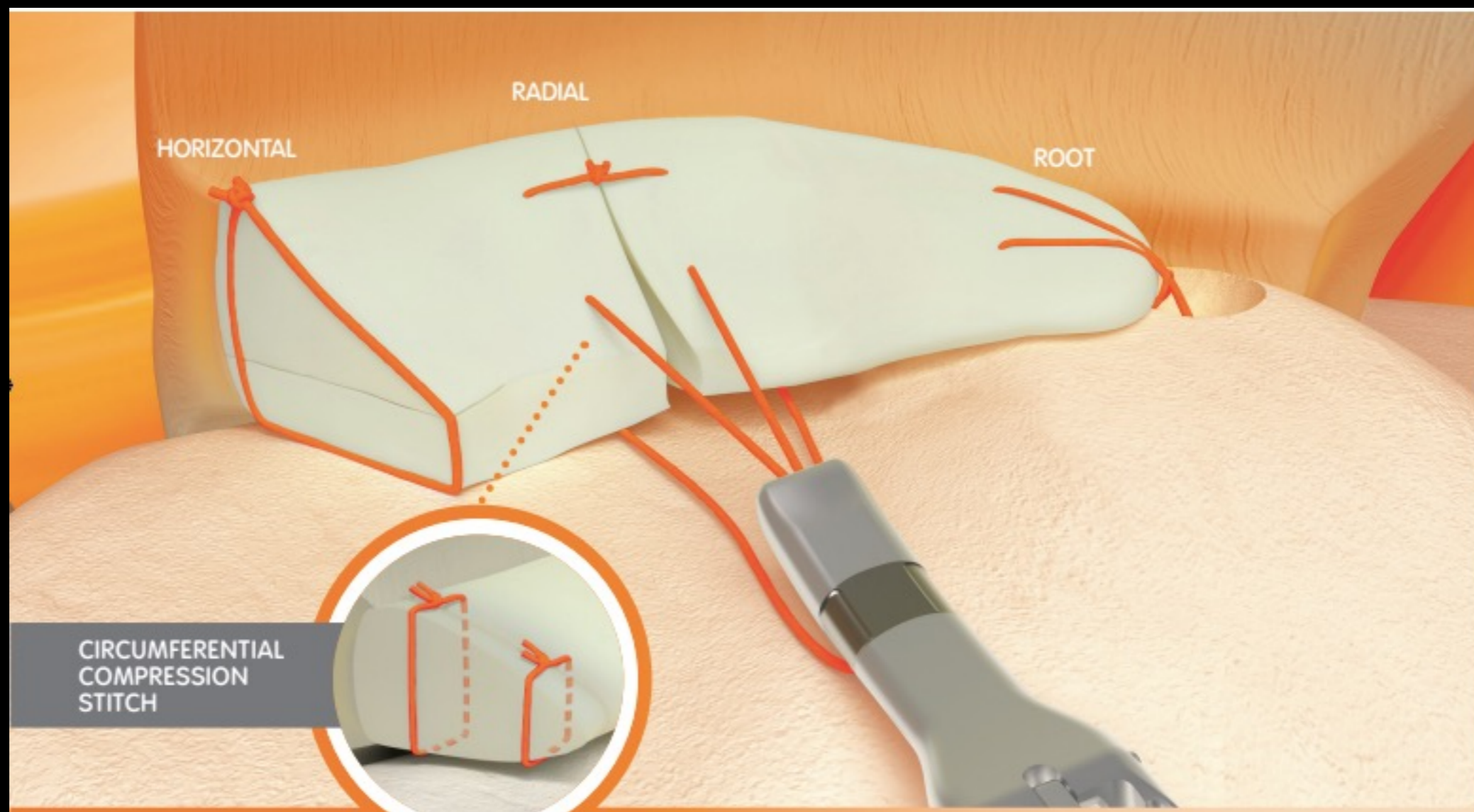
- PRE



- POST



Lesiones meniscales radiales







Gràcies!!!



@AngelMasferrer8



angel.masferrer

angel.masferrer@icatme.com