



SUTURA

DE IRIS

A CIELO ABIERTO

(en complicación
durante la FACO)

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Mujer 73 años

AV OD: 0,2

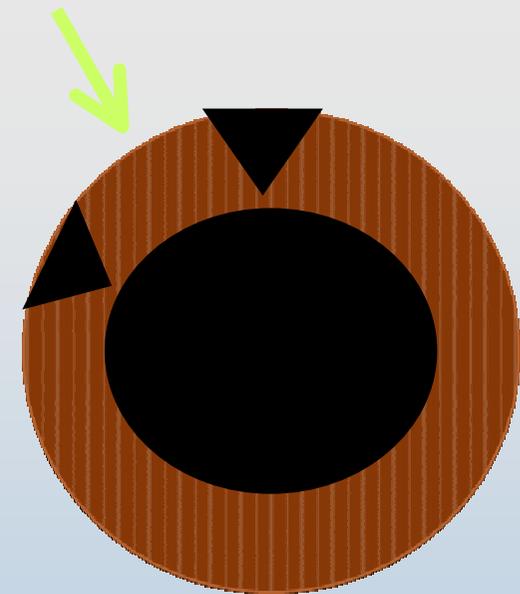
Catarata corticonuclear ++

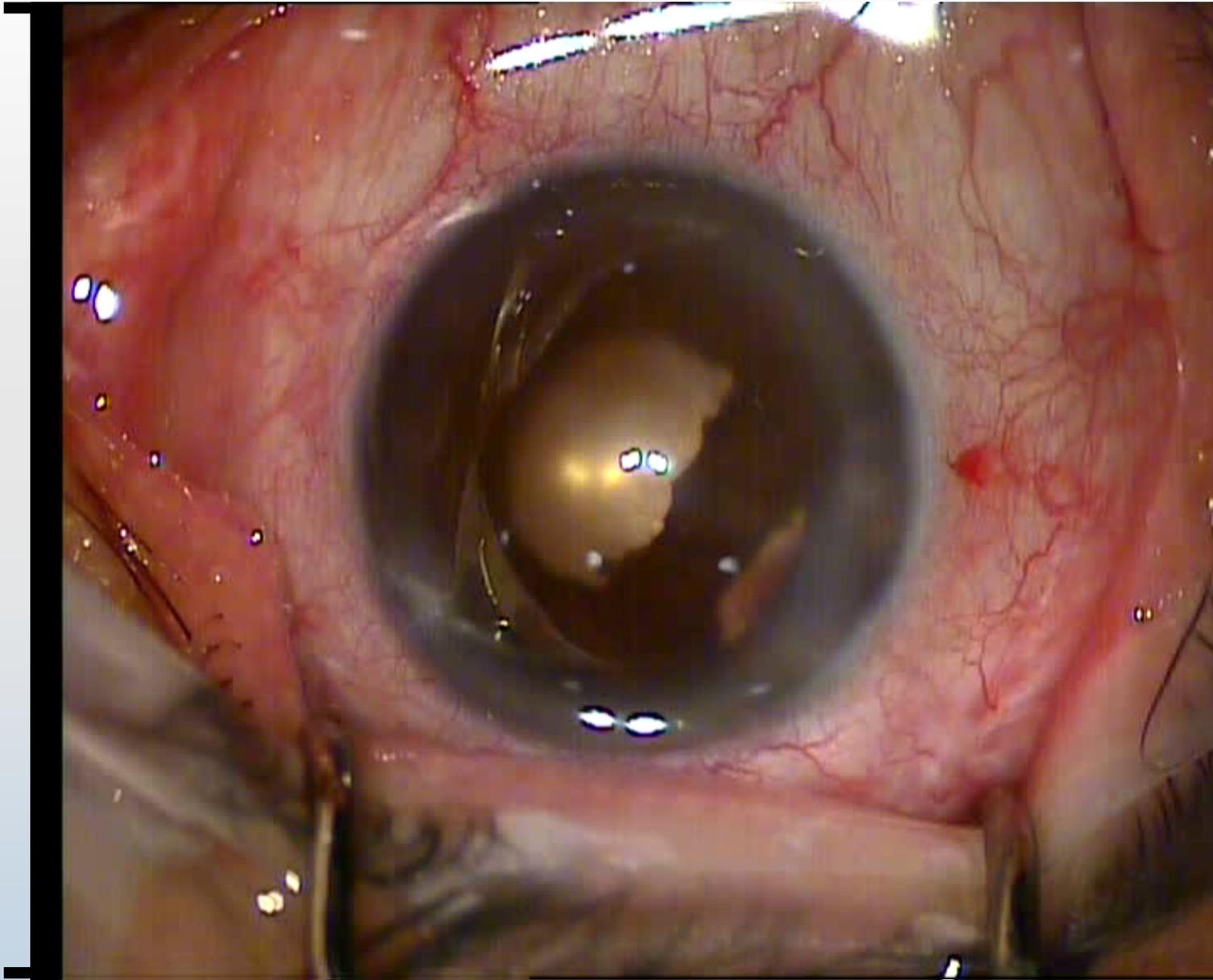
Trabeculectomía x 2 OD

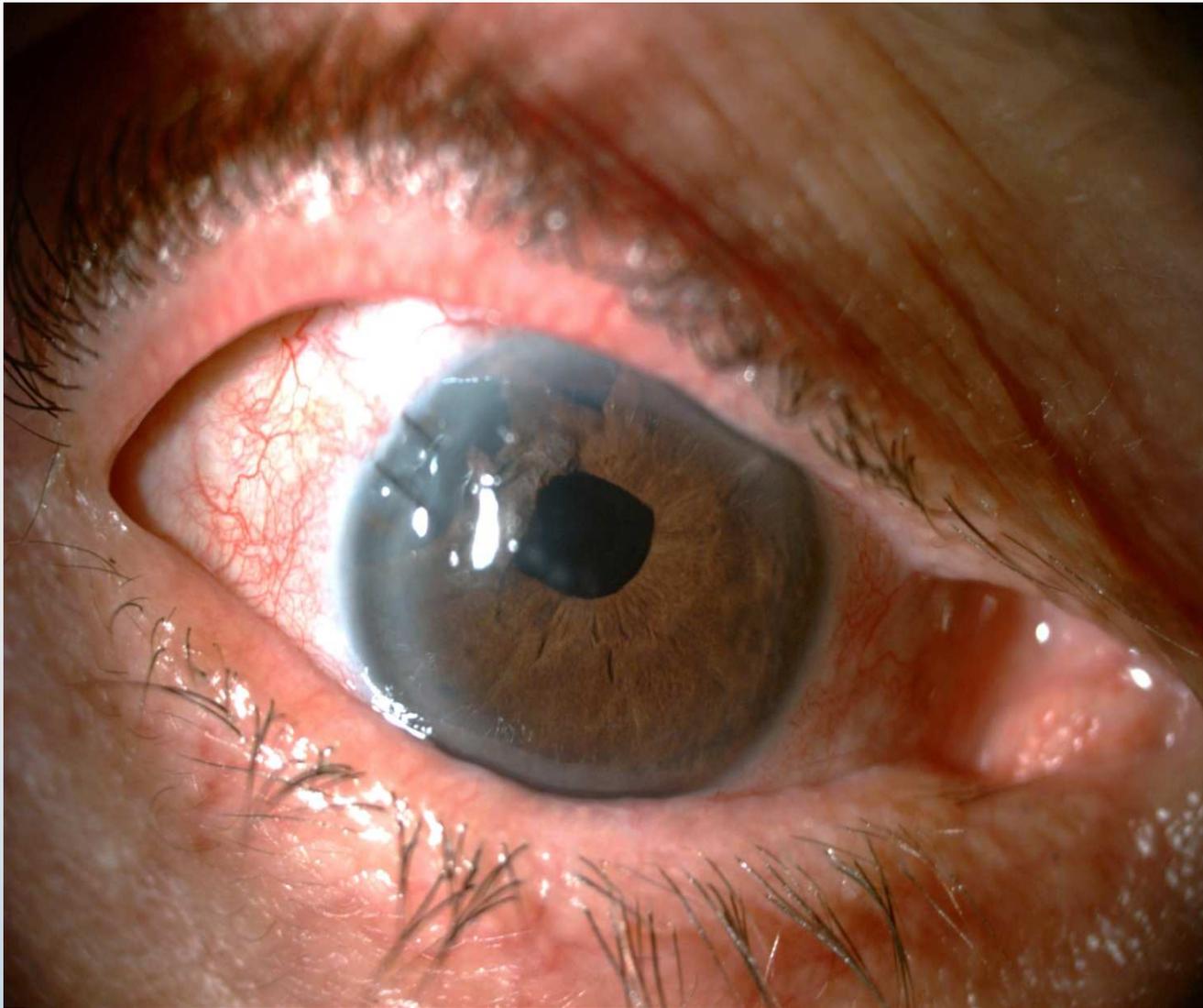
Queratometría:

K1: 44.82 95°

K2: 46.11 5°







AV OD: 0,5
RX: -0,5 -1,5 95°

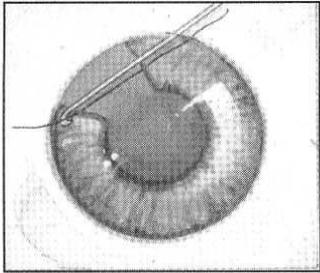


Figure 1. Two paracentesis tracks are made in line with the proposed suture tract. The 9.0 Prolene suture is passed through the iris pillars.

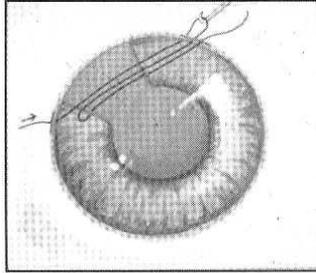


Figure 2. A Bonds hook is introduced through the paracentesis and the distal suture drawn out through the wound.

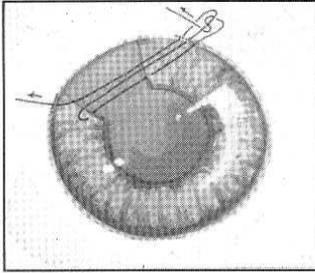


Figure 3. A simple double throw slip knot is placed externally.

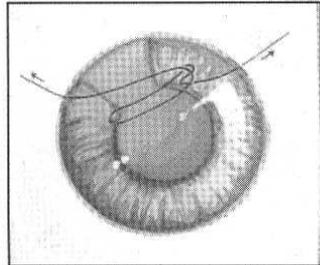


Figure 4. Drawn down over the suture site.

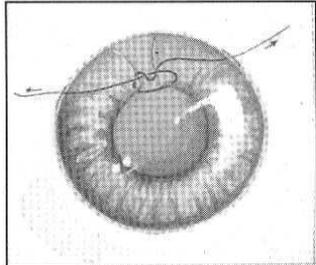


Figure 5. The Bonds hook is reintroduced.

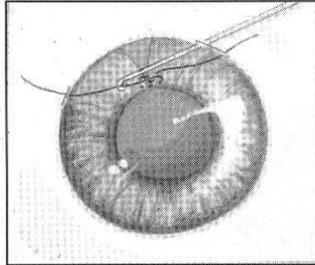


Figure 6. The distal suture, once again, is drawn out of the paracentesis.

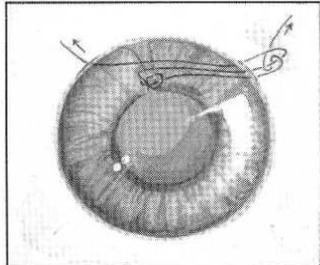


Figure 7. A single throw is then placed externally.

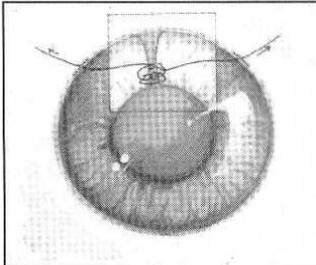


Figure 8. This is drawn down over the first tie and locks the knot.

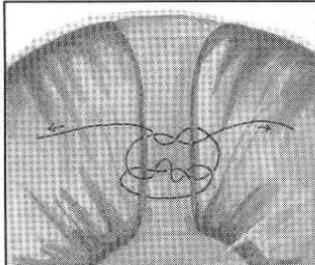


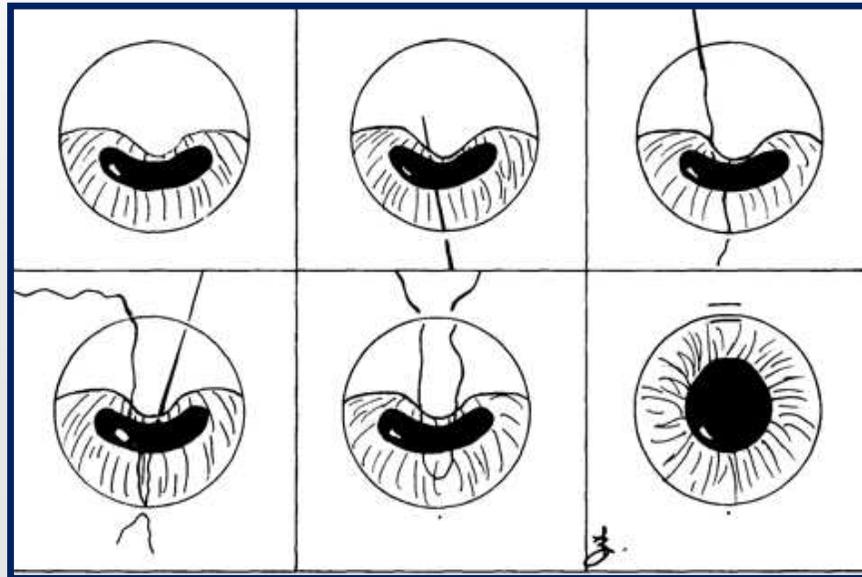
Figure 9. A Grieshaber retinal scissors is then introduced to cut the suture at the knot site.



Ann Ophthalmol 1994;26:71-72

The Closed Chamber Slipping Suture Technique for Iris Repair

STEVEN B. SIEPSE, MD



**Double-armed McCannell Suture
for Repair of Traumatic Iridodialysis**
Brian Boxer Wachler, M.D.,
and Ronald R. Krueger, M.D.



Siepser 1994

- Defectos sectoriales
- Curva de aprendizaje

Mc Cannel 1996

- Iridodiálisis pura
- Requiere integridad de iris para evitar pupila discórica

- Cámara cerrada
 - No agresiva
-

CONCLUSIONES



- 1.- Técnica útil en casos de complicaciones con cámara abierta
 - 2.- Permite graduar tamaño de iridectomía en función del número de suturas
 - 3.- Mejora del contorno pupilar
 - 4.- Rápida y eficiente
-



1.- McCannel MA. A retrievable suture idea for anterior uveal problems. Ophthalmic Surg. 1976; 7(2):98-103

2.- Sieprs SB. The closed chamber slipping suture technique for iris repair. Ann Ophthalmol. 1994; 26(3):71-72

3.- Wachler BB, Krueger RR. Double-armed McCannell suture for repair of traumatic iridodialysis. Am J Ophthalmol 1996; 122(1):109-10.

GRACIAS

