What should I do with the Iris?

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Iris prostheses are not approved for use by the FDA. Gore Tex and ICG for staining are off label.
Consultant Alcon, Humanoptics, Haag Streit, MST
Research: Alcon, Reata, Icon, Haag Streit

Closed-Chamber, Sliding-Knot (Siepser)

* The Condon variation places the throws by wrapping the iris strand around a tying forcep.

Iris Oversew

Snip

- 23 and 25 Gauge Microinstrumentation
- Disposable
- Reusable
- Curved
- Straight
- Multiple Paracenteses
Morcher 50-F Cerclage

Scissors

FBI

Medication-Related Iris Atrophy

Cerclage OD

CustomFlex Iris OS
Medication-Related Iris Atrophy

Entrance Pupil

- The Entrance pupil is the size the pupil appears, when viewed through the cornea.

Retina Surgery Through Prostheses

- 19 cases, 7 surgeons, 2 WAV systems.
- Adequate visualization for all cases.
- No Explantations.
- Only need for endoscopy was for epiciliary membrane peeling (one case).

Custom Flexible Iris FDA IDE Study

- Sites across US.
- PMA cohort recruitment completed.
- Implantations and follow up underway.

Sculpting

- With Vitrector
  - Low Vacuum Settings (force per surface area)
  - 27G > 25G > 23G NOT 20G
  - Slow movements
  - No “Control Z”

Courtesy, Claudio Trindade, MD
Thank You!

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