Subluxated Cataract: Management Concepts

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Disclosures: Samuel Masket MD
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✧ Speaking Honoraria/Royalties Haag-Streit
✧ Speaking Honoraria MST
✧ Royalties Morcher

Subluxated Cataracts: Issues
✧ Etiology of Zonulopathy - progressive?
✧ Extent of Zonulopathy
✧ Associated Ocular Conditions
  ✧ Cataract type
  ✧ Glaucoma
  ✧ Iris/Pupil
  ✧ Vitreous herniation
  ✧ Posterior segment
✧ The Capsulotomy - key

Bag Fixated
- Morcher Pre-Loaded
- Henderson Ring
- Cionni Modified CTR
- Malyugin/Cionni Pre-Loaded CTR

Suture Fixated
- < 24 mm
- > 28 mm
- 24-28 mm

Type 1-G is Ideal
When To Place a CTR

✧ "At late as you can, but as early as you must" - Ken Rosenthal
✧ Capsule hooks allow bag contents to be emptied and avoid dealing with CTR issues if the capsule tears; CTR interferes with cortex
✧ Employ capsule support devices:
   ✧ Standard Iris hooks
   ✧ Mackool CSS
   ✧ MST
   ✧ Yaguchi-Kozawa

• Place CTR and IOL of choice

Yaguchi-Kazawa Double Hooks

✧ 2 point fixation for each hook
✧ Ends are smooth
✧ 5 per package
✧ Available only in Japan
   info@handaya.co.jp
MST Hooks

- 4 per package
- Broad capsule contact
- Reaches to periphery of bag
- Keeps posterior capsule on stretch
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