Subluxated Cataract: Management Concepts

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Disclosures: Samuel Masket MD

✧ Consultant Alcon Laboratories
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✧ Consultant WaveTec
✧ 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

- 14 < 24 mm
- 14A >28 mm
- 14C 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
Yaguchi-Kazawa Double Hooks
MST Hooks

✧ 4 per package
✧ Broad capsule contact
✧ Reaches to periphery of bag
✧ Keeps posterior capsule on stretch
Colorado Rancher: SP Trauma x 3
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