

# Inferior oblique myectomy/Recession

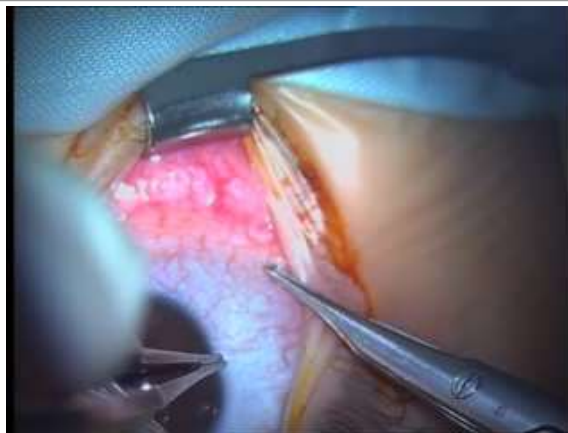
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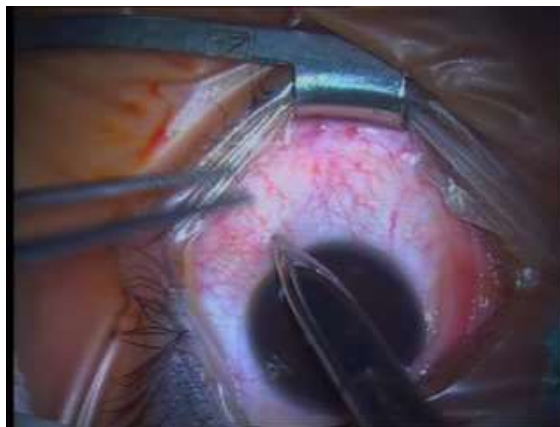
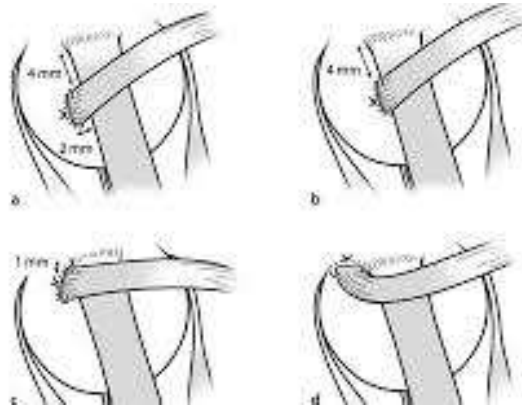
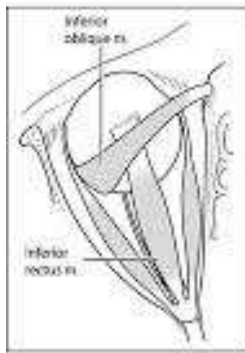
## I.O myectomy

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## I.O graded recession

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## Indications of I.O weakening procedures

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- 1-Children with infantile esotropia often develop overelevation in adduction and/or dissociated vertical deviation (DVD).**
- 2-Incomitant eso- and exo-deviations in children and adults frequently show V, X, or Y patterns with overelevation.**
- 3-Fourth cranial nerve palsy can be associated with inferior oblique overaction, resulting in one of the most common forms of vertical strabismus in adults.**

# Myectomy

# VS

# Recession

- It is faster than a recession.
- In addition, there is less risk of surgical intraoperative complication because there is no scleral pass required to reattach the muscle.
- The inferior oblique recession is advantageous because it is a more tailored weakening procedure based on the degree of overaction.
- In addition, if the inferior oblique muscle needs to be recovered again, it is easier to find.

**Disadvantage** is the possibility that the muscle may reattach and lead to recurrent overaction.

**Disadvantage** There may also be variable results as the same procedure is used to treat varying degrees of overaction.



