

Session 2.3 – Flexor Tendon Reconstruction

Objectives:

- Demonstrate understanding of the indications of delayed tendon reconstruction and salvage options
- Describe single- and two-staged flexor tendon grafting and vascularised flexor tendon transfers
- Understand complications following flexor tendon reconstruction and treatment options

Primary Resources:

1. Secondary flexor tendon surgery 2nd Ed by Mr David Elliot (42:0)
https://www.youtube.com/watch?v=3RHLIH5VAzE&ab_channel=PulvertaftVideos
2. Single stage flexor tendon grafting and flexor reconstruction (26:07)
https://www.youtube.com/watch?v=oBG4WCJ2DJU&ab_channel=GKHandSurgery
3. Staged flexor tendon grafting (21:27)
https://www.youtube.com/watch?v=VLw79hQOrwg&ab_channel=GKHandSurgery
4. Flexor tendon pulley reconstruction (22:09)
https://www.youtube.com/watch?v=xLKtpwWNDCA&ab_channel=GKHandSurgery

ASSH Video Links:

Complex Flexor Tendon Reconstruction WALANT - Jim Chang

<https://www.assh.org/hande/s/watch?id=aBP0a000000LUe1GAG>

Two Stage Flexor Tendon Reconstruction with Silicone Rods - Yasushi Morisawa

<https://www.assh.org/hande/s/watch?id=aBP0a000000LO13GAG>

Mastering Tendon Reconstruction - Ali Ghiassi

<https://www.assh.org/hande/s/watch?id=aBP0a000000LOhcGAG>

First Stage Tendon Reconstruction surgical Technique video - Kanu Goyal

<https://www.assh.org/hande/s/watch?id=aBP0a000000LNdpGAG>

Learning Resources



<https://s.surveypoll.com/fd3jhc9p>