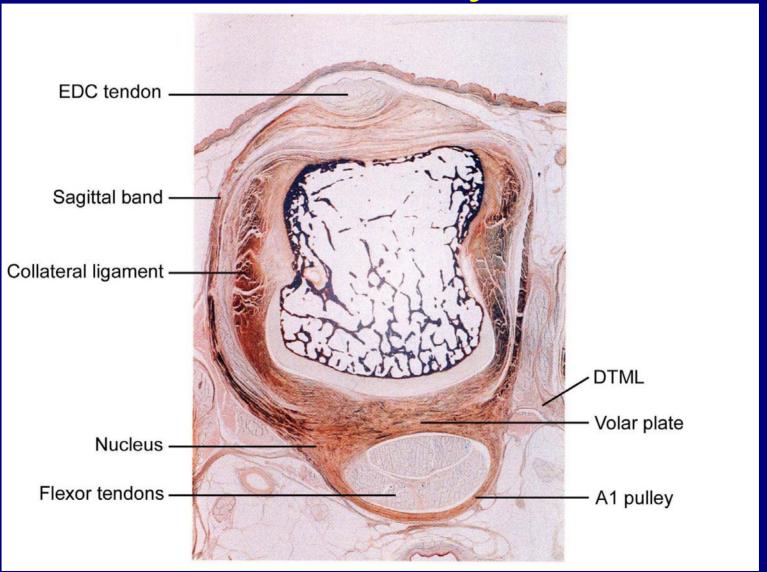
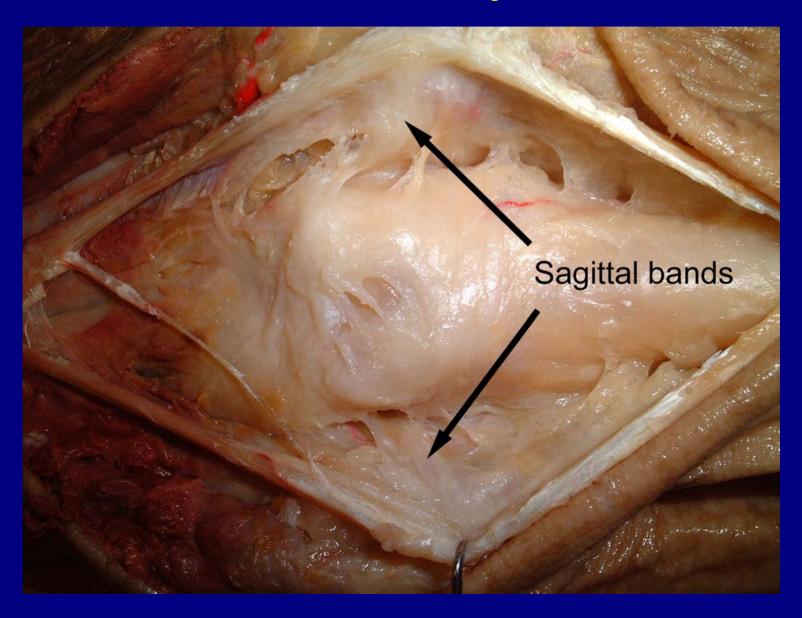
Anatomy



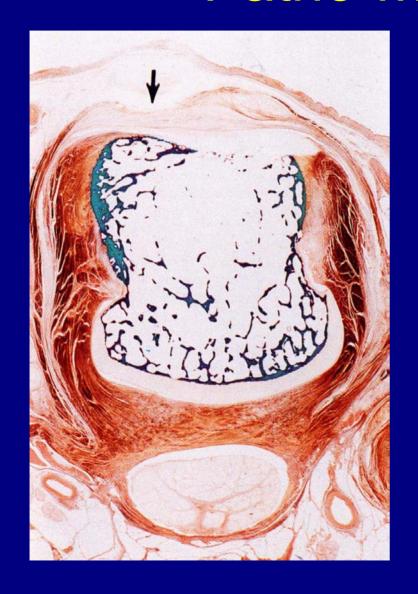
Anatomy

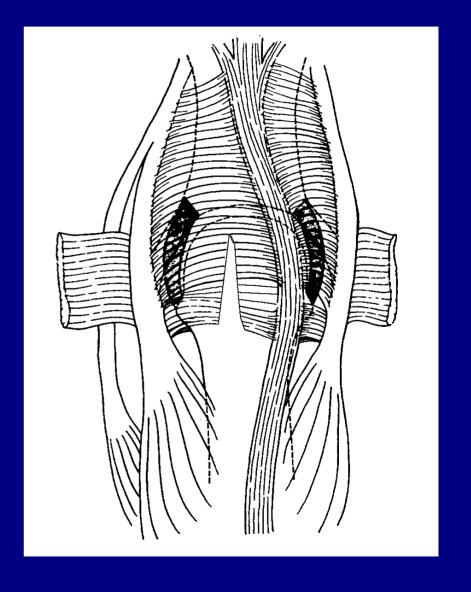


Anatomy



Patho-mechanics





Symptoms

Soreness
Tendon snapping
Ulnar deviation
Pseudo-triggering
Loss of extension



Reconstruction

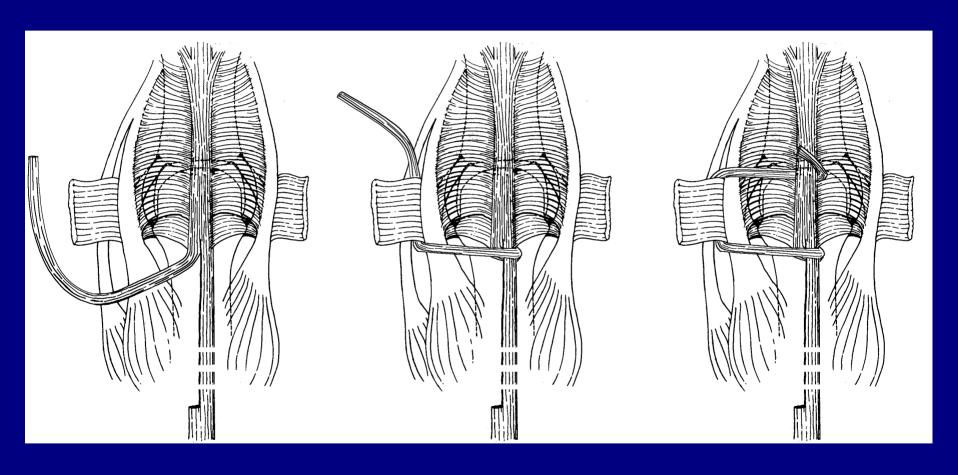
Sagittal band repair/reefing
Junctural reinforcement
Free tendon/fascial graft
Tendon transfer

Lumbrical

Collateral

DTML

Sagittal band reconstruction



Clinical case

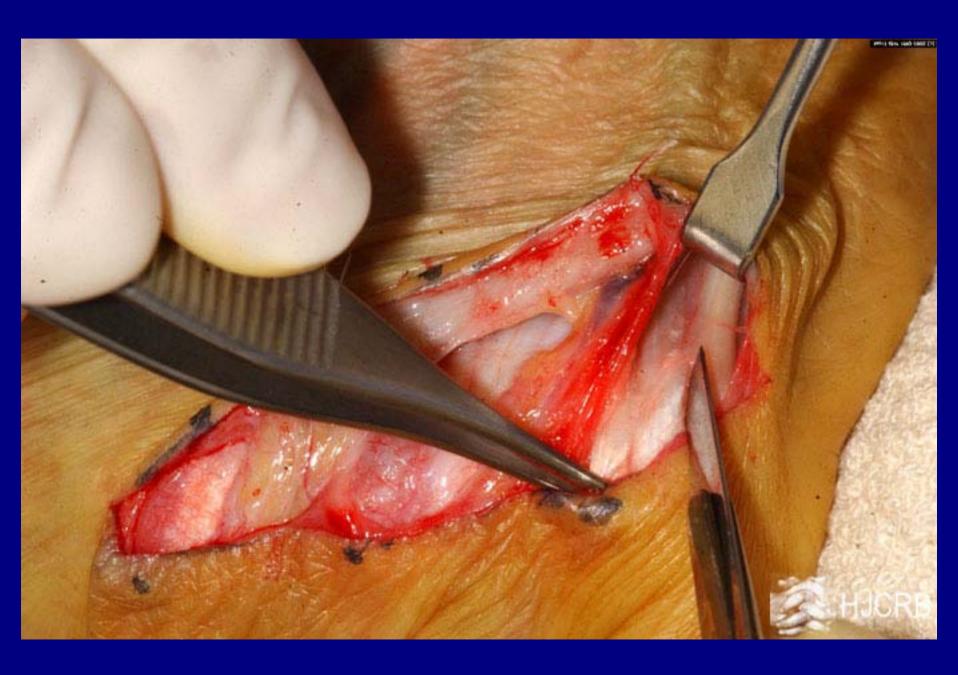
Little Lumbrical loop

Ring Intermetacarpal loop

Middle Reefing/release



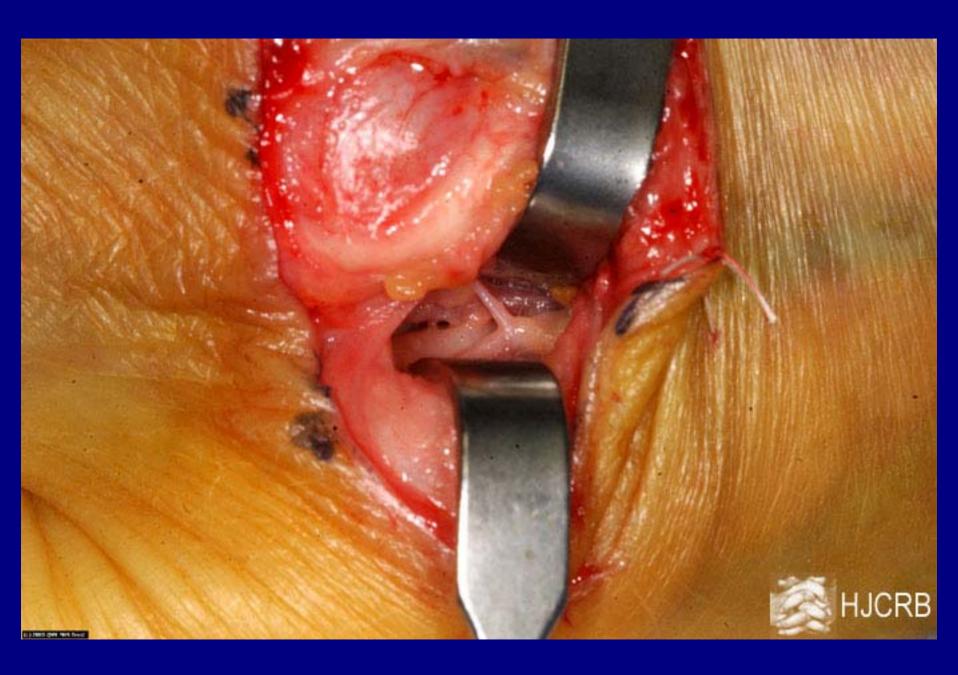


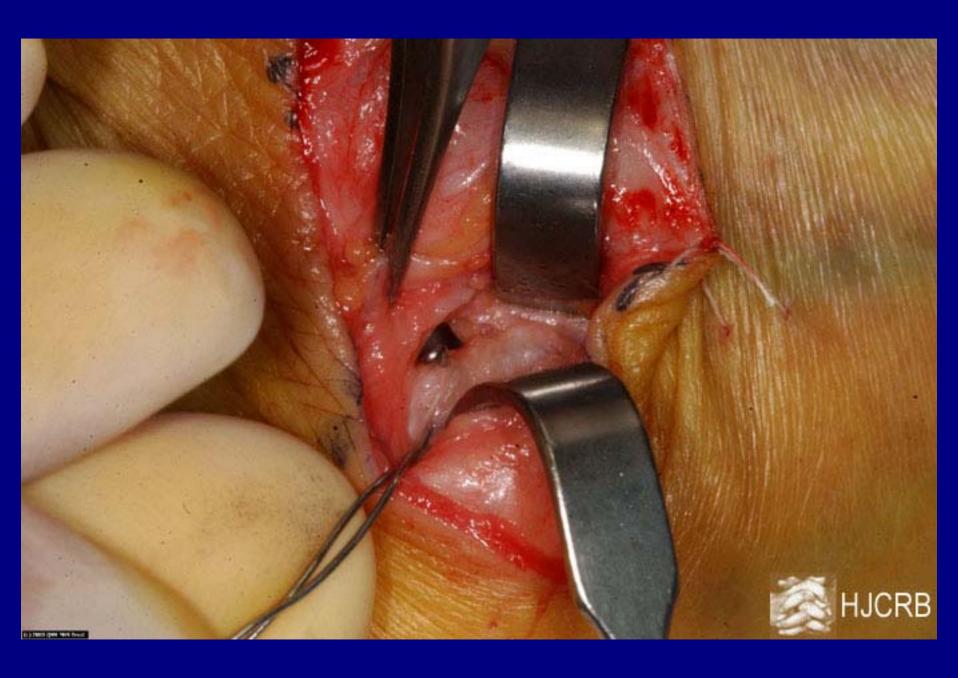






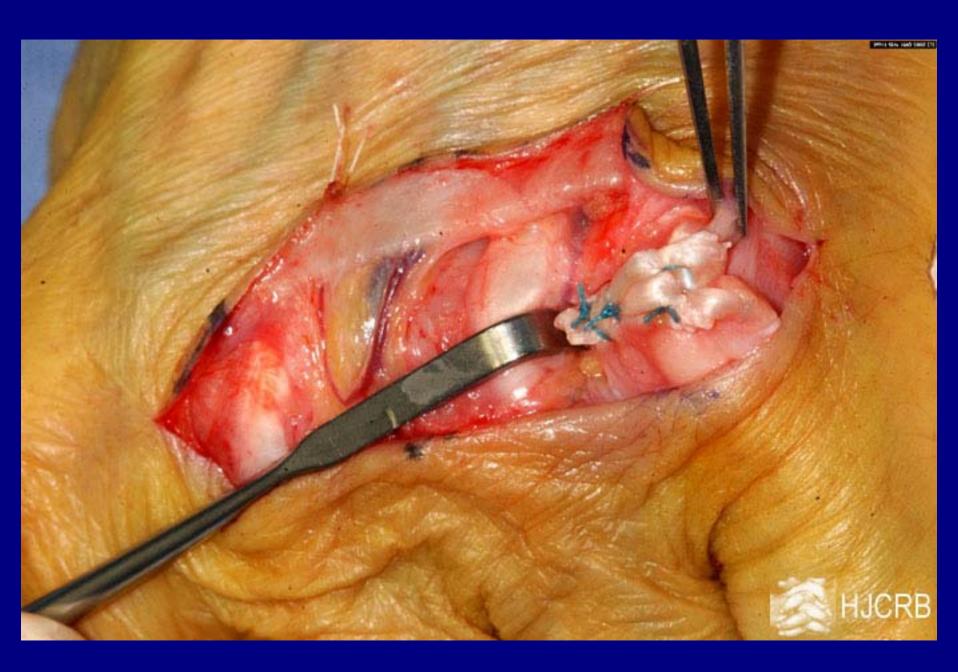


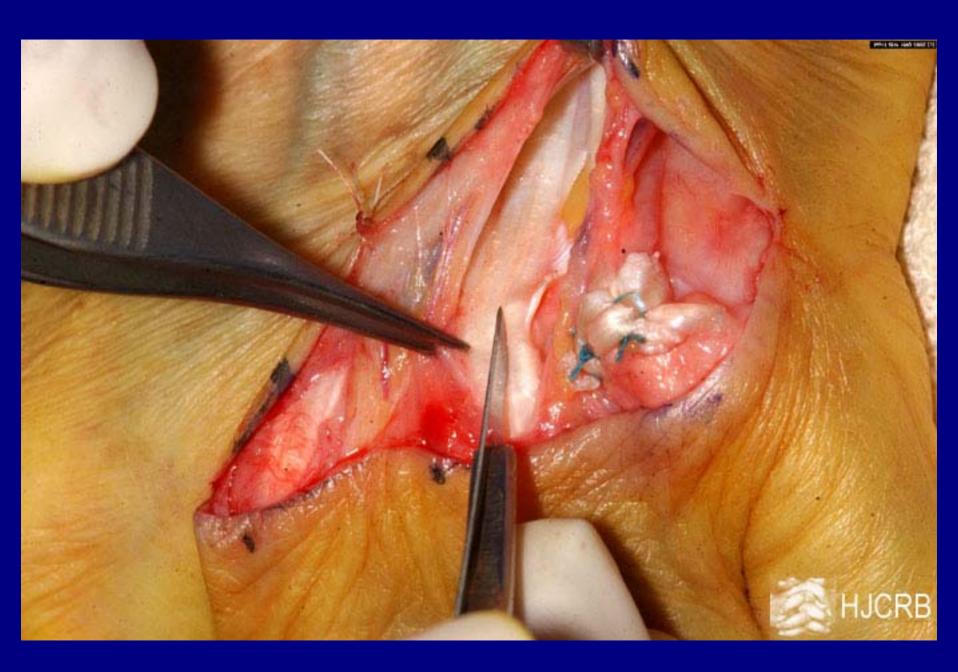




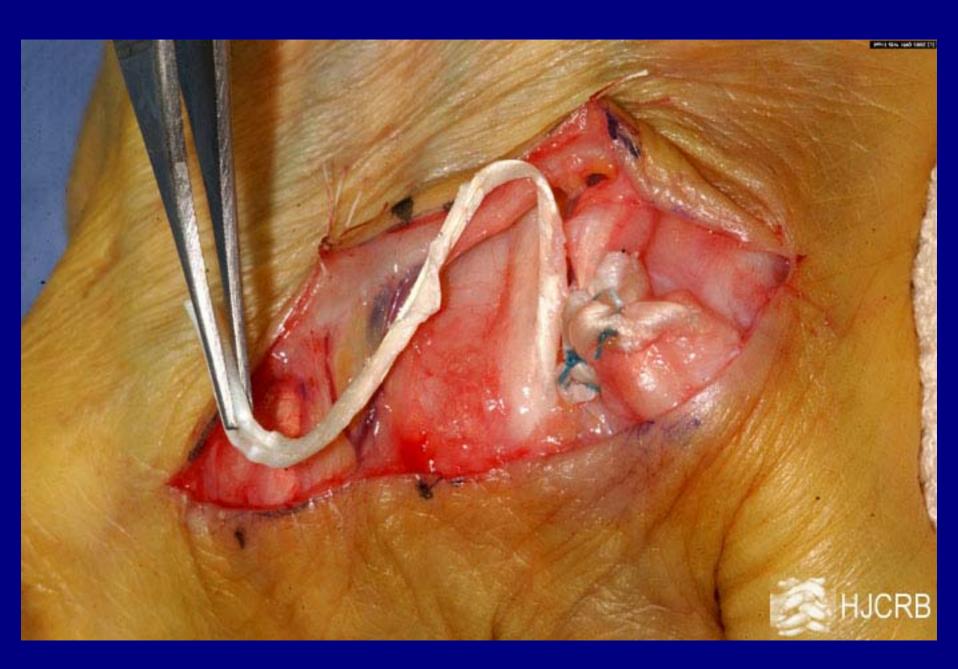


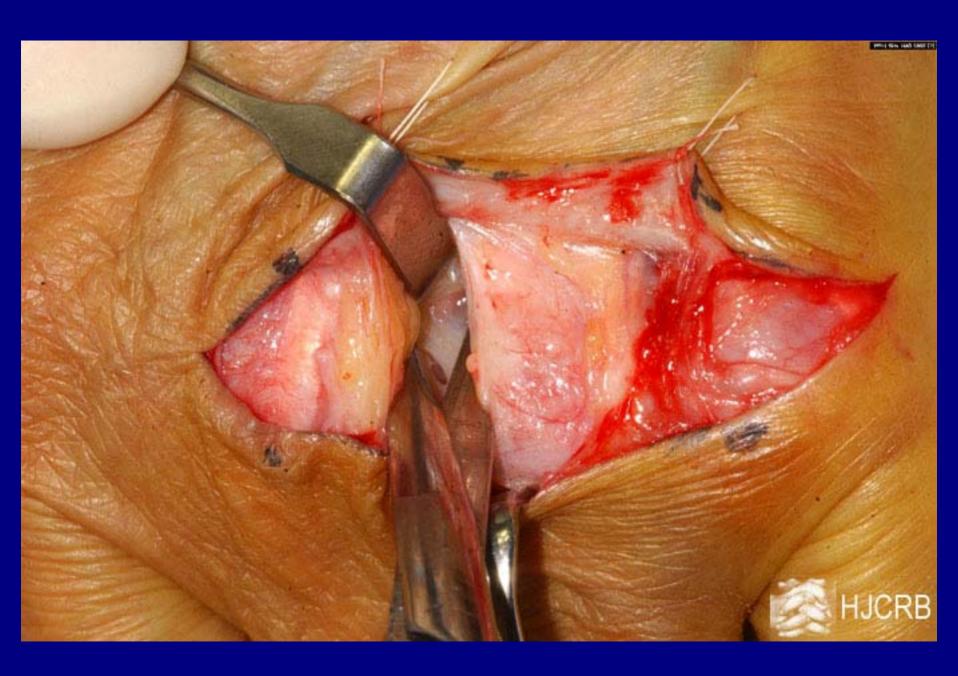


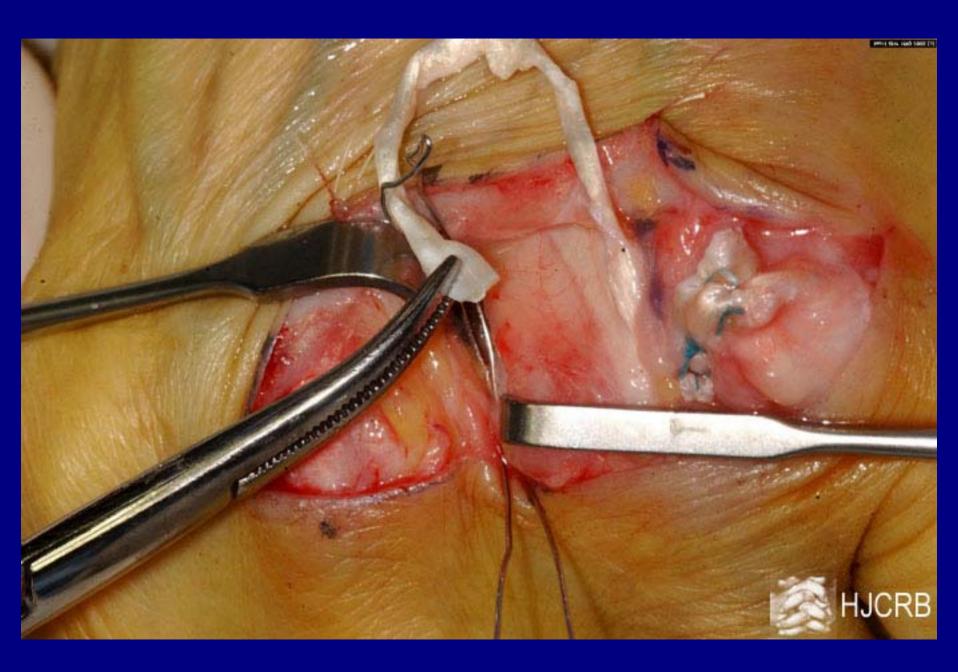




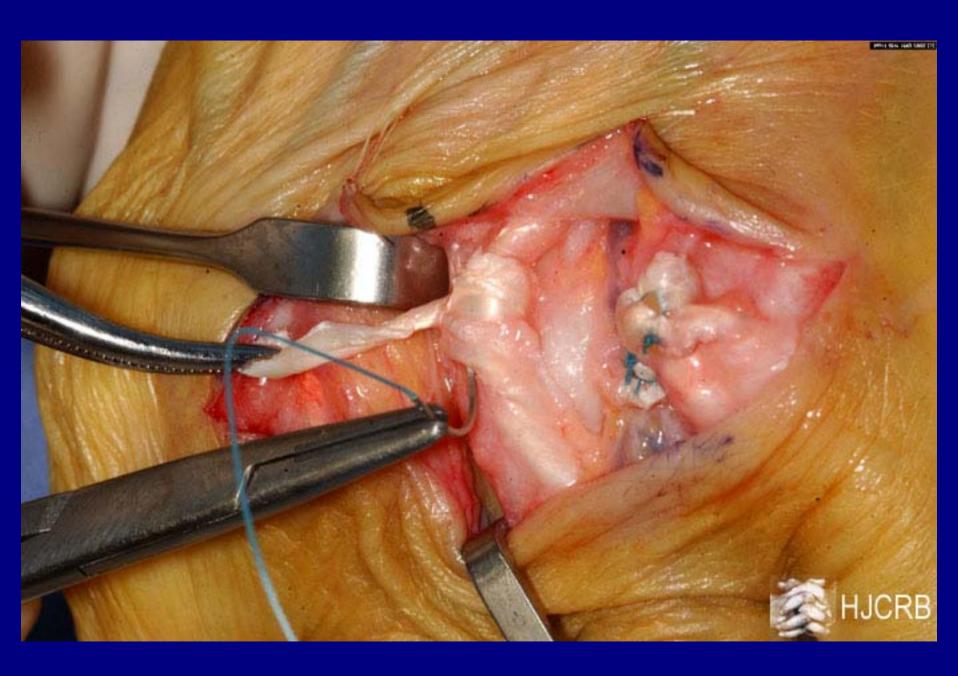






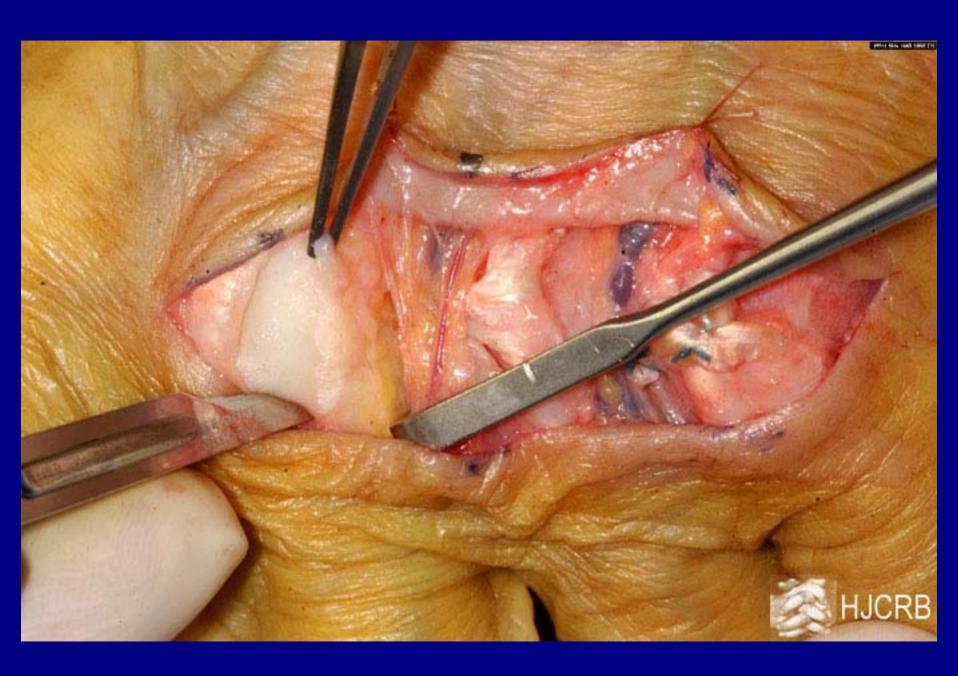






















Rehabilitation

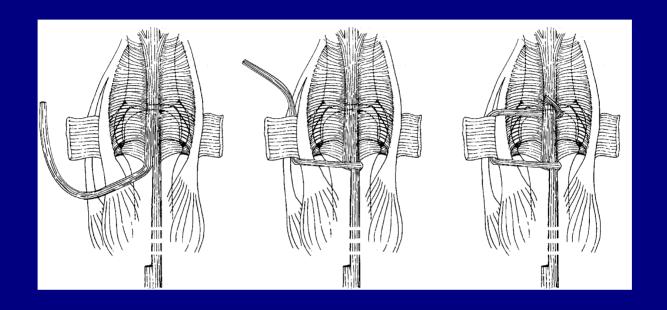


Palmar splint with MC in neutral 3 weeks

Protected motion for 3 weeks (avoiding composite flexion)

Buddy splinting for 3 weeks

Results



N=16, full correction FROM, no complications

(Watson & Weinzweig 1997)