

Supplementary Fig. 2. Transverse ultrasound shows the median nerve at the carpal tunnel inlet in a patient with a clinical improvement score of 2 at one month (A) and at 12 months (B) post-ECTR. A. Tangential line drawn between the S and P is shown. The palmar bowing of the flexor retinaculum is measured by drawing a line perpendicular to the tangential line (white vertical line) connecting the highest point of the undersurface of the flexor retinaculum (open arrows). At 1-month follow-up post-ECTR, there is a well-defined gap (arrowheads) filled with fluid between the torn, retracted ends of the flexor retinaculum (asterisks). B. At 12 months, there is slightly less volar bowing and the flexor retinaculum has reformed (solid arrows)[. ECTR = endoscopic carpal tunnel release, P = pisiform, S = scaphoid