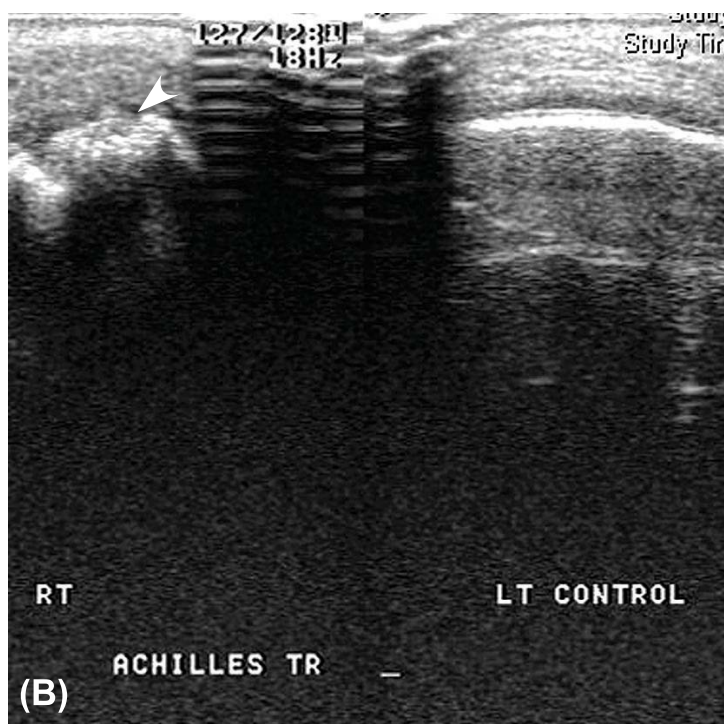
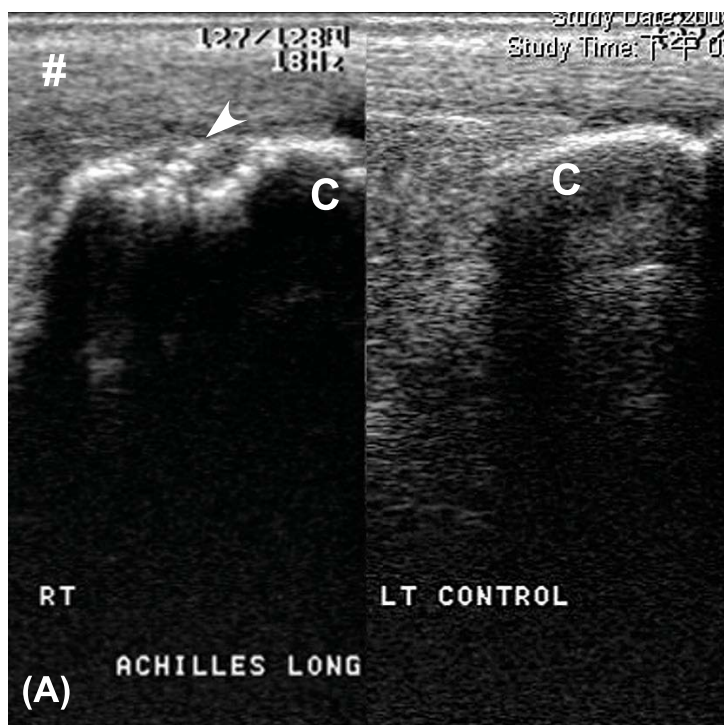


Ankle



SpA

Ankylosing Spondylitis, Calcaneal Enthesopathy

Longitudinal (A) and transverse (B) scan of Heel

Calcaneal bony erosion (arrow head) and hypoechoic thickening of right Achilles tendon (#);

C = Calcaneus

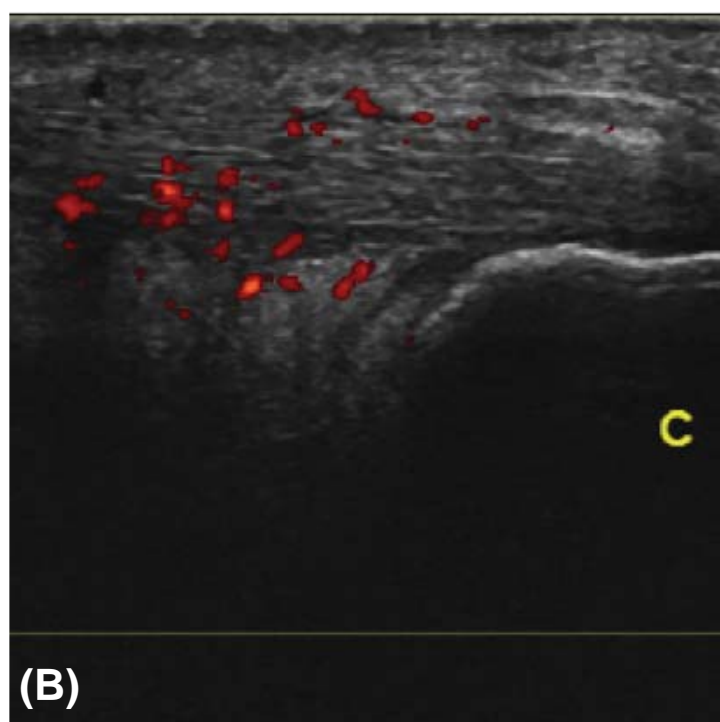
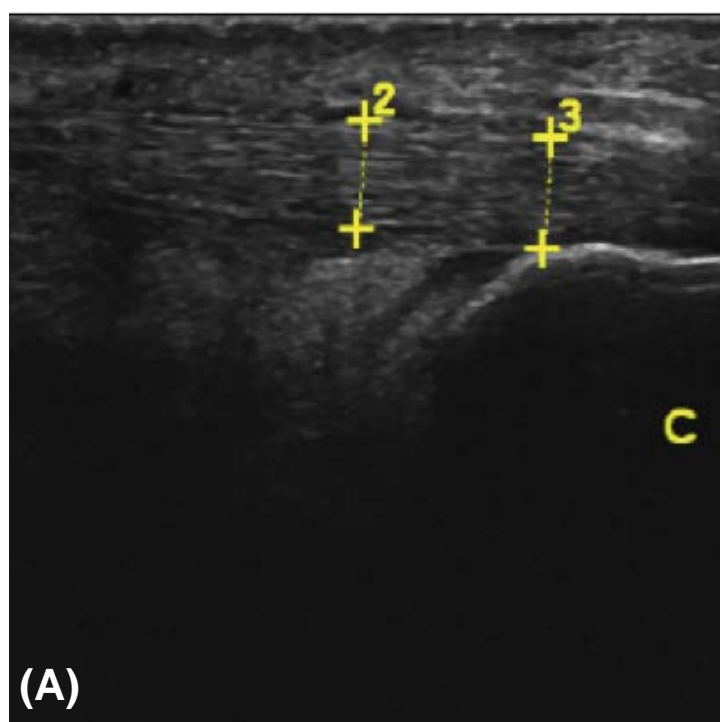
RT = abnormal

LT = normal

Tsai, Wen-Pin

Aloka 5500

Ankle



SpA

Achilles enthesitis

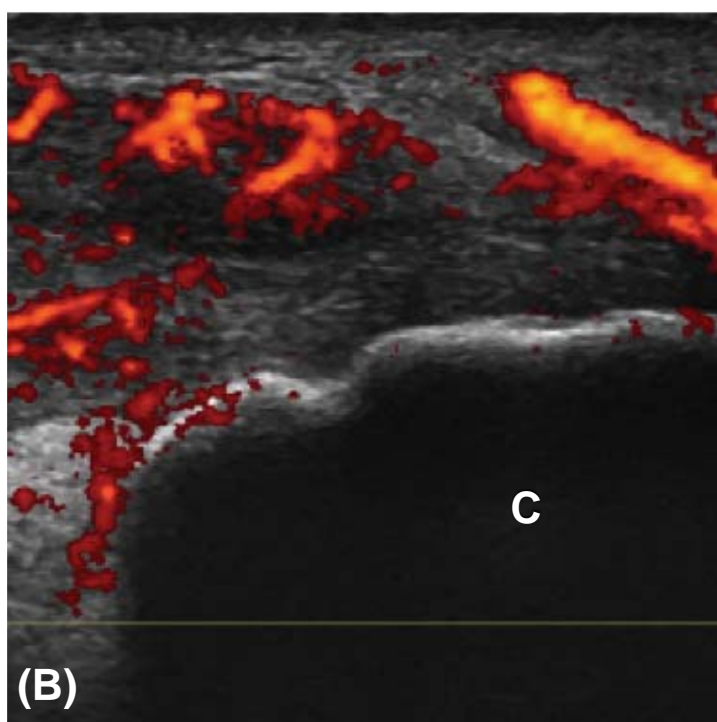
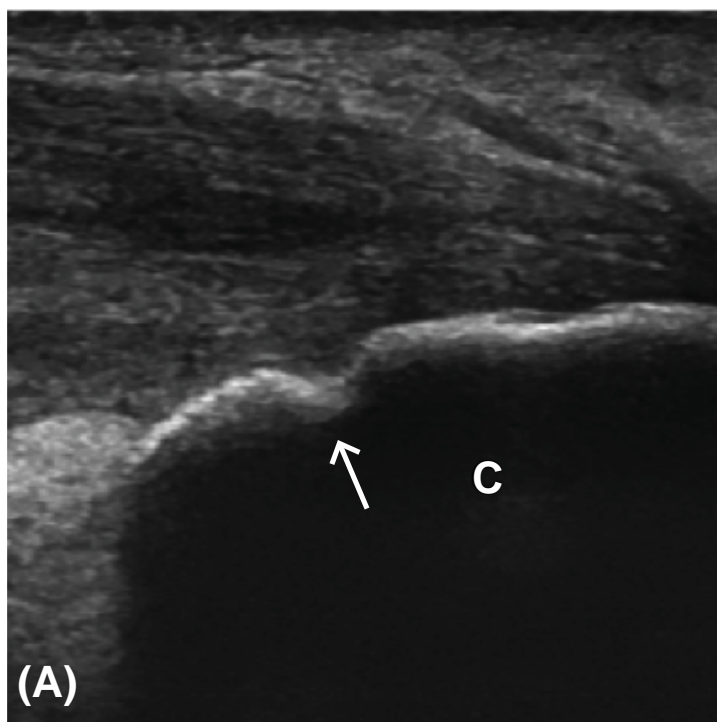
Longitudinal scan of Achilles tendon

Achilles enthesitis. (A) The insertion of Achilles tendon had swelling (at mark 3) and decreased echogenicity on longitudinal gray scale US, and (B) increased vascularity on power Doppler US. C: calcaneus.

Lai, Kuo-Lung

Gray scale and power Doppler US using a GE E9 (General Electrics) with a linear probe (15MHz)

Ankle



SpA

Achilles enthesitis

Longitudinal scan of Achilles tendon

Achilles enthesitis. (A) The insertion of Achilles tendon had swelling and decreased echogenicity on longitudinal gray scale US, and (B) increased vascularity on power Doppler US. A calcaneal bone erosion (arrow) was noted. C: calcaneus.

Lai, Kuo-Lung

Gray scale and power Doppler US using a GE E9 (General Electronics) with a linear probe (15MHz)