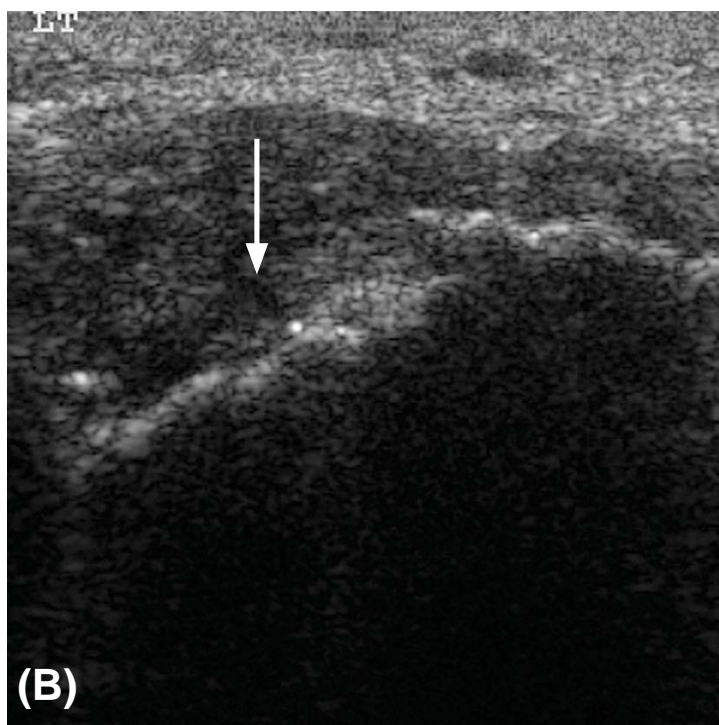
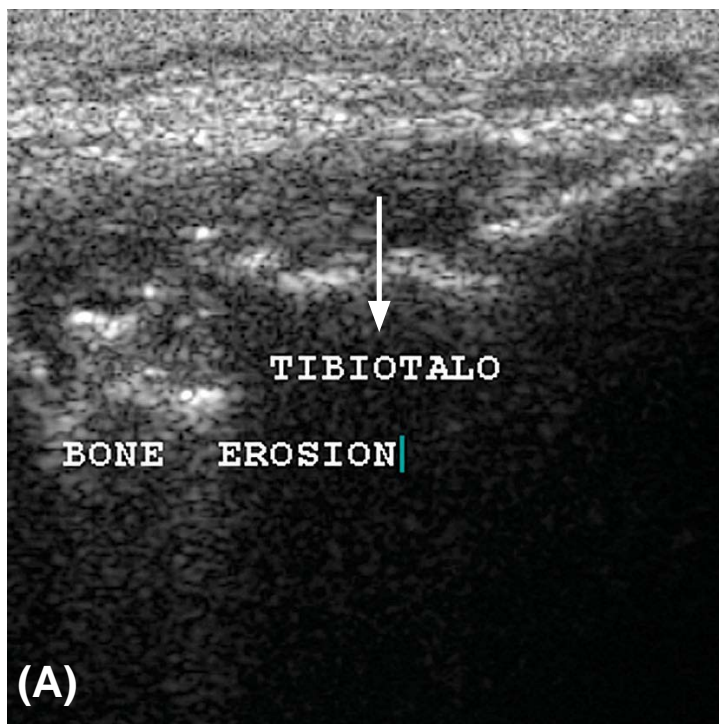


Ankle



Chang, Chi-Ching

Grey scale US using a Taitan 180

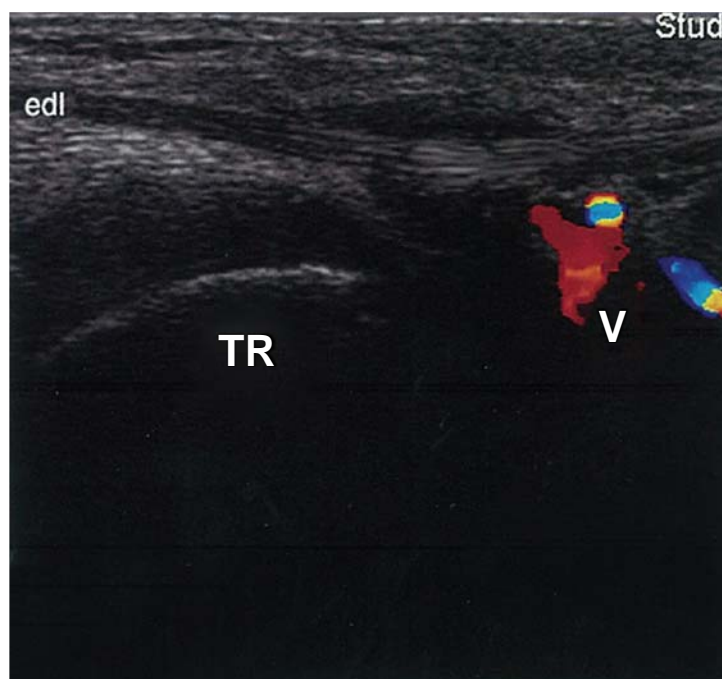
RA

Tibiotalar joint

Dorsal longitudinal (A) and transverse (B) scan

Bone erosion. The longitudinal view shows Interruption of bone cortex (arrow) in talar bone

Ankle



RA

Right ankle joint

Anterior longitudinal scan

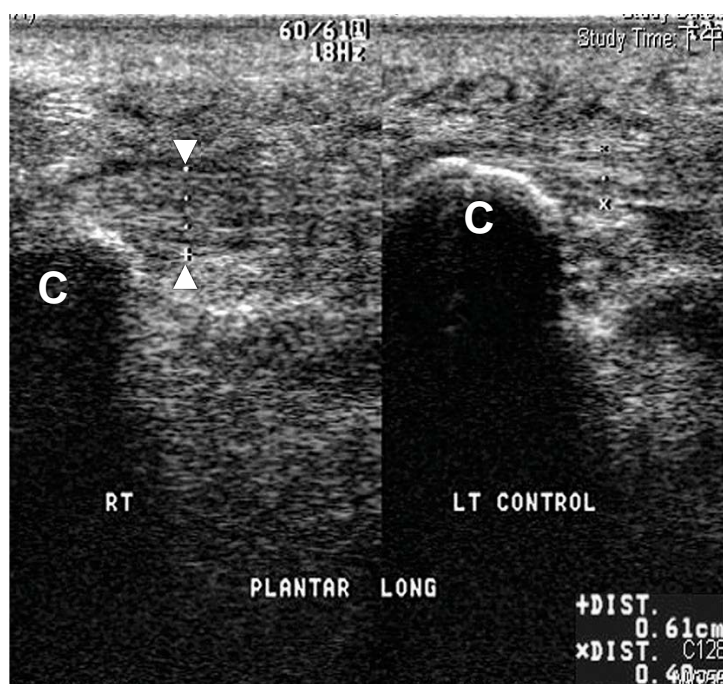
Proliferative synovitis.
Hypoechoic fluid surrounds extensor digitorum longus tendon. Increase vascularity and synovium proliferation.
edl = extensor digitorum longus

TR = tarsal bone

V = increased vascularity

Lin, Liang-Hung

Grey scale US using a Logiq 5 (General Electrics) with a linear probe (12L)



SpA

Ankylosing Spondylitis with Plantar Fasciitis

Longitudinal scan of plantar facial

Thickening of plantar fascia (between arrowhead)

C = calcaneus

RT = abnormal

LT = normal

Tsai, Wen-Pin

Aloka 5500