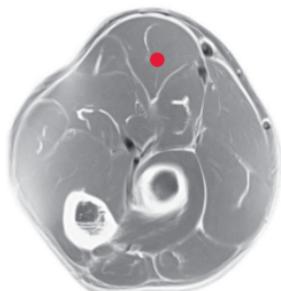
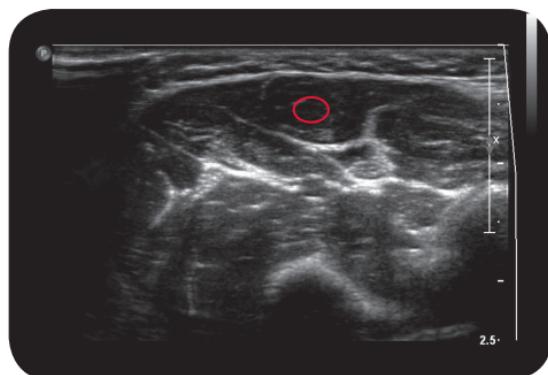


flexor carpi radialis

C r o s s S e c t i o n



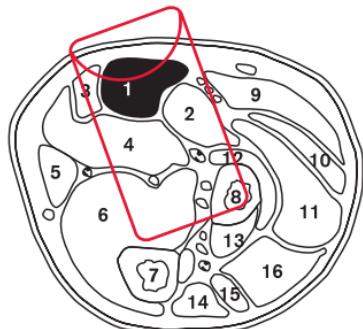
M R I



U l t r a s o u n d



107



L e g e n d
 1: M. flexor carpi radialis
 2: M. pronator teres
 3: M. palmaris longus
 4: M. flexor digitorum superficialis
 5: M. flexor carpi ulnaris
 6: M. flexor digitorum profundus
 7: Ulna
 8: Radius
 9: M. brachioradialis
 10: M. extensor carpi radialis longus
 11: M. extensor carpi radialis brevis
 12: M. supinator
 13: M. abduktor pollicis longus
 14: M. extensor carpi ulnaris
 15: M. extensor digiti minimi
 16: M. extensor digitorum

O r i g i n
 Medial epicondyle of humerus

I n s e r t i o n
 Base of second and third metacarpal bone

I n n e r v a t i o n
 N. medianus (C6-C8)

F u n c t i o n
 Palmar flexion of wrist joint.
 Weak radial abduction when wrist is extended.
 Strong ulnar abduction when wrist is flexed. Pronation and elbow flexion.

C o n t r o l
 Sonography, electrical stimulation

C o m m e n t
 Very common indication; involved in most pronation and flexion deformities; 1-2 injection sites.

