

# IT'S YOUR CASE

Species: Feline Breed: Domestic Shorthair (DSH) Sex: Female Neutered Age: 15 years

**Clinical History:** RF lameness, lump on elbow.

**Details of study and technical comments:** Orthogonal radiographs of the right front limb of diagnostic quality.

**Diagnostic interpretation:**

**RIGHT FRONT LIMB:** At the medial aspect of the right elbow there is a large 1.5 x 0.6 cm calcified body (pink arrow heads). This is closely associated with the medial epicondyle of the humerus and is likely attached. There is minor adjacent smooth periosteal reaction. On the margins of the elbow joint there is mild periarticular new bone formation. The elbow joint space is non uniform, most noted on the lateral view along the trochlear notch of the ulna.



**Conclusions:**

1. Right medial epicondylitis - this has a chronic appearance.
2. Associated osteoarthritis of right elbow.

**Additional comments:** Medial humeral epicondylitis in cats can cause lameness due to impingement of the flexor carpi ulnaris origin and/or adjacent ulnar nerve. Please correlate with targeted palpation to determine if this correlates with the reported lameness. See Streubel VetSurg 2015 for further reference.



Reported by VetCT

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This report is based on the available history and radiographic interpretation only and not on a physical examination of the patient. It must therefore only be interpreted by a currently licensed and registered veterinary surgeon responsible for the care of this patient.