MIKE FOSTER Hand Wrist and Elbow Surgeon Lateral Epicondyle Release (Tennis Elbow)

Problem

- Pain on the lateral aspect of the elbow

<u>Cause</u>

- Micro tears in part of the extensor origin (ECRB) fail to heal

Diagnosis

- Pain is felt on the lateral aspect of the elbow
- Exacerbated by wrist extension
- Pinpoint tenderness just distal to lateral epicondyle
- Ultrasound can show micro tears

Treatment

- Non Surgical Physiotherapy
 - Counterforce Bracing
 - Injection Steroid/Blood

Surgical -

GA 4cm incision over the lateral epicondyle Debridement of abnormal tissue (ECRB) Freshen bone Closure

Potential Complications

- Wound infections, stiffness, residual pain

Post Op Care

- Bulky bandage 2/52
- Removal of sutures at two weeks
- Physiotherapy, stretching and strengthening programme