# MIKE FOSTER Hand Wrist and Elbow Surgeon Wrist Arthroscopy & Debridement

# **Problem**

Pain or discomfort in the wrist

### **Cause**

- Inflammation in the wrist joint, synovitis
- Tears in the cartilage of the wrist (TFCC)
- Instability between the wrist bones, ligament tears

# **Diagnosis**

- Most patients have wrist pain following on from a fall or sporting injury
- History with Clinical exam suggest potential causes
- X-rays and MRI Scans can usually identify areas of concern
- "Wrist arthroscopy is the 'gold standard' for confirming ligament instability and cartilage tears.

## **Treatment**

- Surgical

Small portals placed into the wrist and midcarpal joints

Small camera used to look into the wrist joints

A 'Probe' used to identify tears in the cartilage and instability between the bones

A 'Vapour' can debride small tears and synovitis, and then small tears can be repaired arthroscopically.

# **Potential Complications**

Infection, Haematoma, neurovascular injury

## **Post Op Care**

- Padded Crepe
- Hand Therapy