

Tennis Elbow

Patient Information

Therapy Services



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Our Values People at the Heart Involve Kind and Cone Team

Tennis Elbow

Tennis elbow is caused by alteration to the tendons on the outside of your elbow, leading to pain which can radiate down the forearm and affects tasks involving gripping, or fine dexterous skills. This condition is also known as lateral epicondylitis (LET).

Cause

The exact cause is unknown. We do know that males, who undertake heavy, repetitive manual jobs, may be more at risk.

Symptoms

The first signs of tennis elbow are usually tenderness and pain over the outside of the elbow. Pain often occurs when moving your hand back or making a fist. It is often worsened by activities that involve lifting, gripping, or twisting of the hand and wrist. In some cases, the pain can progress down the forearm.

Management

Tennis elbow is a self-limiting condition. This means that it will eventually settle. You can choose not to treat it, but to allow it to get better on its own. However, as the pain can be disabling, there are methods of management that can improve the pain and speed up recovery.

First Line Treatment

- Analgesics / non-steroidal anti-inflammatory drugs (NSAIDs) such as Ibuprofen (topical/ oral)
- Physical therapy and orthotics if available
- Reassurance: this is a self-limiting condition, and most symptoms respond within three months.

Injection Therapy

Current advice is to avoid steroid injections. Evidence has shown that while there may be a short-term improvement in symptoms, people had a worse outcome following a steroid injection in the long term.

Alternative injection treatments include:

• Plasma Rich Protein (PRP) (blood plasma that is enriched with platelets and injected into an area of the body for the purpose of healing) - these injections are an alternative. However, patients being offered PRP for the treatment of LET should understand that it may have no benefit over a placebo (sham injection).

Surgery

Surgery is the last resort and can be performed as an open or keyhole (arthroscopic) procedure. Patients being offered surgery for tennis elbow should be made aware that there is no evidence of benefit compared to placebo (sham surgery).

Physiotherapy Exercises

For advice on rehabilitation exercises please visit the British Elbow and Shoulder Society webpage and watch the following video:

https://bess.ac.uk/tennis-elbow/

Acknowledgements: BESS Expert Patient Group (BESS EPG) members, Shoulder Research Users Group (SHRUG) & South Tees Hospitals NHS Foundation Trust.

Comments, Compliments or Complaints

The Patient Relations/Patient Advice and Liaison Service (PALS) Department provides confidential on the spot advice, information and support to patients, relatives, friends, and carers.

Contact Us

Tel: 01942 822376 (Monday to Friday 9am to 4pm)

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Ask 3 Questions

Become more involved in decisions about your healthcare. You may be asked to make choices about your treatment. To begin with, try to make sure you get the answers to three key questions:

- 1. What are my options?
- 2. What are the pros and cons of each option for me?
- 3. How do I get support to help me make a decision that is right for me?

How We Use Your Information

For details on how we collect, use, and store the information we hold about you, please see patient information leaflet, Ref. **Corp 006** How we use your information, this can be found on the Patient Information Leaflets page on the Trust website, see details on the front cover.

This leaflet is also available in audio, large print, Braille, and other languages upon request. For more information, please ask in the department/ward.

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