Steroid injection for frozen shoulder

I've given you a steroid injection into the shoulder joint today to treat frozen shoulder. Please find below some information about the expected outcome and possible problems for your information:

What is in the injection? The main ingredient is Cortisone (also known as the steroids). This is a strong anti-inflammatory that will help to reduce pain and stiffness in your shoulder. The other ingredient is a small amount of local anaesthetic to keep you comfortable for the first few hours after the injection.

Possible side effects: The steroids come in a crystal suspension that dissolves slowly and only a small amount will go into the blood stream. Systemic side effects are very unlikely, unless you are diabetic. If you are diabetic your blood sugar levels are likely to be higher than usual for about a week following the injection. I recommend you check your sugar levels more often and you may have to adjust your insulin dose accordingly. If the Steroids are injected too close to the skin they could cause permanent skin thinning and/or discoloration.

Infection: This is a very rare complication following the injection. If you notice increasing redness, swelling and pain 3-10 days following the injection you should seek advice from me, your GP or a Doctor in A&E.

Pain flare: Some patients experience more pain for 1-3 days following the injection. This is a wellknown problem that's also called a pain flare. You may or may not need some painkillers. If there is associated redness and swelling you should seek advice from me, your GP or a Doctor in A&E.

Likely outcome: The outcome is difficult to predict and can range from no benefit to a great success. For some patient the pain improves, but stiffness persists. For other patients both pain and stiffness get better. And in other patients the injection doesn't help at all.

Recurrence: Some patients are perfectly fine for a few weeks after the injection, but then the symptoms may come back. A further injection or surgery may help. Physiotherapy can help for some patients.

Restrictions following the injection: I'm happy for you to mobilise as pain allows without any further restrictions.

How many injections? I don't recommend injecting more than twice. If two injections don't help, it's time to consider all the possible treatment options including surgery. Too many injections can cause damage to the tendons inside your shoulder.

POSTAL ADDRESS Spire Regency Hospital Mill Lane West Street Macclesfield Cheshire SK11 8DW Appointments: 01625 505 494

Cheadle Cheshire SK8 2PX Appointments: 0161 495 7770

BMI Alexandra Hospital Private Secretary T: 07935 480 188 F: 01625 505 435 E: jfortho.secretary@ gmail.com

Macclesfield District General Hospital Victoria Road Macclesfield Cheshire SK10 3BL

NHS Secretary T: 01625 661 095 F: 01625 661 866

J Fischer Limited, Registered Office: Sandison Easson & Co., Rex Buildings, Wilmslow, SK9 1HY. Company registered in England and Wales No.: 7139141.

www.jf-ortho.co.uk www.manchesterorthopaedicgroup.co.uk

If you would prefer to discuss this again with me prior to treatment then please contact my secretary : Tel 07935 480188, Email jfortho.secretary@gmail.com

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Cheadle Cheshire SK8 2PX Appointments: 0161 495 7770

BMI Alexandra Hospital Private Secretary F: 01625 505 435 E: jfortho.secretary@ Macclesfield gmail.com

Macclesfield District NHS Secretary General Hospital Victoria Road Cheshire SK10 3BL

T: 01625 661 095 F: 01625 661 866

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