

Single MCP Joint Replacement (Miss Sarkhel) Hand Therapy

The Surgery

You have had a replacement of the 'knuckle' joint of your finger (metacarpal phalangeal joint/MCP joint) after having had severe changes in the joint. This surgery is predominantly one for pain relief but by adhering to the following guidelines, we hope to get your function as good as possible.

The joint that has been used in your surgery is an 'Osteotec Silastic Hinge Arthroplasty'. This is a constrained joint that means there is a low risk of dislocation and gives you an opportunity to be working on your movement sooner. However, this still needs to be done in a protected way and hand therapy will offer you guidance with this.



Immediately Following Surgery

- You will be in a bulky dressing for a minimum of 2 days following surgery.
- Miss Sarkhel will make a referral via email or via day surgery for hand therapy.
- Hand therapy will be in touch with this appointment the day following your surgery.

2-5 Days Post Op

Attend Hand Therapy for:

- Removal of bulky dressing and wound management
- Fabrication of a resting volar splint in the position of safe immobilisation for night time and protective use
- Advise on management of post-operative swelling
- Advise on active exercises for flexion and extension.

1-2 Weeks Following Surgery

Attend Hand Therapy for:

- Dressing changes if required
- Check volar resting splint
- If concerns with MCP joint extension a dynamic splint may be fabricated

2 Weeks Following Surgery

Attend Hand Therapy for:

- Removal of sutures and scar management if ready
- Check ROM
- Check post-operative swelling and address appropriately

3 Weeks Following Surgery

Attend Hand Therapy for:

- Scar management
- Check ROM
- Check post-operative swelling and address appropriately

4 Weeks Following Surgery

Attend Hand Therapy for:

- Check ROM
- Check post-operative swelling and address appropriately
- Progress home exercise programme to include the rasper / strengthening exercises

6 Weeks Following Surgery

Attend Hand Therapy for:

- If no concerns use of the resting splint can stop at the discretion of your therapist
- Check ROM
- Check post-operative swelling and address appropriately
- You may be advised how to encourage flexion passively
- You may be provided with a sandwich splint for the fingers to encourage MCP joint flexion

6-12 Weeks Following Surgery

Hand therapy input will continue if there is a specific clinical need and goals that haven't yet been achieved. In this scenario your home exercises will be progressed appropriately for you depending on how you are presenting.

The above guidelines have been produced for Miss Sarkhel's patients only, with the stated implant. These are just guidelines and all patients are treated individually depending on their presentation on a case by case basis and as guided by the Consultant.

Further Information

We endeavour to provide an excellent service at all times, but should you have any concerns please, in the first instance, raise these with the Matron, Senior Nurse or Manager on duty. If they cannot resolve your concern, please contact our Patient Experience Team on 01932 723553 or email asp-tr.patient.advice@nhs.net. If you remain concerned, the team can also advise upon how to make a formal complaint.

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We can provide interpreters for a variety of languages, information in larger print or other formats (e.g. audio) - please call us on 01932 723553.



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اگر نیاز به ترجمہ دارید، لطفاً با شماره 01932 723553 تماس بگیرید۔

আপনার অনুবাদের দরকার হলে এখানে যোগাযোগ করুন : 01932 723553

ने बुतातुं उरनामे सी लेंड वै तं विरपा अवरे हिस नंबर से डोन करे: 01932 723553

यदि आपको अनुवाद की ज़रूरत है तो कृपया इस नंबर पर फोन करें: 01932 723553

اگر آپ اس کا اردو زبان میں ترجمہ چاہتے ہیں، تو براؤزر میں اس فون نمبر 01932 723553 پر رابطہ کریں

Jeżeli chcemy, aby te informacje w innym języku, proszę zadzwonić 01932 723553

Se precisa de uma tradução por favor contacte: 01932 723553

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