Early Active Motion following Wrist Tendon Repair

This leaflet explains how to protect your tendon repair and the exercises which will optimise your potential recovery after wrist flexor or extensor tendon surgery. This sets a foundation for recovery and for a return to your usual activities of daily living. The tendon or tendons you have had repaired help your wrist to bend forwards and backwards. Following the instructions below will help make sure you get as much movement back as possible.

If you have any further questions, please speak to the therapist caring for you.

What is early active motion?

Early active motion is a set of exercises around bending and straightening the affected fingers (but not the wrist) following your wrist tendon repair.

Moving and exercising your fingers is essential to prevent stiffness after surgery. Movement has also been shown to promote better tendon healing, however it is very important not to over-exercise your fingers, as this may damage the tendon repair. Therefore please ensure that you only exercise as instructed by your therapist.

Following your therapist’s instructions will help you to get as much movement as possible back into your fingers, over time.

Looking after my splint

A thermoplastic splint has been made for you to help support and protect your repaired tendon(s). You must wear your splint at all times (even when sleeping) for four weeks after your operation. Do not remove the splint without the advice of your therapist.

You must not get the splint hot or wet, try to alter it in any way or take it off for any reason (including when sleeping and bathing) as this can increase the risk of damaging the repair. You must wear the splint full time until ______________.

Looking after my wound

Your wound will be left with minimal or no dressings to aid healing.

If your stitches need to be removed, this can be done either by a nurse at your GP surgery or in the Hand Unit, 10 to 14 days after surgery. If you are unsure, please confirm with your therapist. To prevent infection, you must keep your wound clean and dry until it is healed.

Will I be in pain?

You may have some mild pain after your operation and during your exercises. This is a normal part of recovery. Please take any pain killers you have been given as prescribed by a doctor.
Will I need to do any specific exercises?
Complete the following movements in the order below, **while wearing your splint**.

![Diagram of hand movements]

How often should I do my exercises?
Please complete the set of exercises above ______ times, holding each position for ______ seconds. Repeat this _____ times each day.

**Additional instructions**

________________________________________________________________________
________________________________________________________________________
________________________________________________________________________

What else should I do or not do?

- **DO NOT** remove your splint.
- **DO NOT** drive until advised by your therapist or doctor.
- **DO** keep your hand elevated (lifted up above your heart) as much as possible.
- **DO** start to use your hand for light activities. If you are lifting objects, they should weigh no more than one kilo (two lbs.).

Contact us
If you have any questions or concerns about recovery, please feel free to discuss them with your therapist at your next appointment. For more urgent queries the team can be contacted on the treatment enquiries number listed below. **Your therapist’s name is**

________________________________________________________________________

**Treatment enquiries:** 020 8725 1038  
**Appointments:** 020 8725 0007

For more information leaflets on conditions, procedures, treatments and services offered at our hospitals, please visit [www.stgeorges.nhs.uk](http://www.stgeorges.nhs.uk)
Additional services

Patient Advice and Liaison Service (PALS)
PALS can offer you on-the-spot advice and information when you have comments or concerns about our services or the care you have received. You can visit the PALS office between 9.30am and 4.30pm, Monday to Friday in the main corridor between Grosvenor and Lanesborough wings (near the lift foyer). **Tel:** 020 8725 2453  **Email:** pals@stgeorges.nhs.uk

NHS Choices
NHS Choices provides online information and guidance on all aspects of health and healthcare, to help you make decisions about your health.
**Web:** www.nhs.uk

NHS 111
You can call 111 when you need medical help fast but it's not a 999 emergency. NHS 111 is available 24 hours a day, 365 days a year. Calls are free from landlines and mobile phones.  
**Tel:** 111

AccessAble
You can download accessibility guides for all of our services by searching ‘St George’s Hospital’ on the AccessAble website (www.accessable.co.uk). The guides are designed to ensure everyone – including those with accessibility needs – can access our hospital and community sites with confidence.

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