Post-Operative Hand & Wrist Rehabilitation

These multidisciplinary guidelines form the basis of a progressive rehabilitation programme. These are general guidelines for the most common hand & wrist surgical procedures and are not designed to replace sound clinical reasoning. Any specific instructions from the consultant orthopaedic team either verbally or in post-operative notes must take precedence.

Despite the guidelines having timeframes and management suggestions it is important to "support the philosophy that every patient must be managed according to their individual needs and the variable characteristics of injury, surgical findings and lifestyle".

Trigger finger or thumb release

Day 0	2 weeks	4 - 6 weeks	6 - 12 weeks	12 weeks
• Elevate, particularly in first 24-48	 Removal of 	Continue scar	Return to ADLs as able	Scar management
hours	sutures	management		Full ADLs as able
Can move fingers gently within bulky	 Scar management 	 AROM and PROM 		
bandage.	 AROM and PROM 	to avoid stiffness in		
Can use hand for ADLs within	to avoid stiffness in	digits		
bandage	digits			
Keep clean and dry				
3 days				
Can remove bulky bandage but leave				
sticky dressings in place				

AVOID:-

• Once the wound has healed full activities can be re-commenced

Hints

- Wound healing occurs at differing rates in different people and the time frames for suture removal and scar management are a guide only.
- Where there is significant pain and swelling, exercises should be kept within comfortable limits during the initial post-operative weeks.
- If there are concerns about wounds, then this should be discussed with the surgeon
- Any concerns about CRPS, then early discussion with the surgeon is recommended