

Patient information

Exercises Following Fasciectomy for Dupuytrens Contracture Therapies

Introduction

The following exercises are important to assist with the return of normal finger and hand function.

All exercises should be repeated hourly, and stretches held for at least 30 seconds. The number of repetitions will depend on how much pain you are in, but ideally a minimum of five.

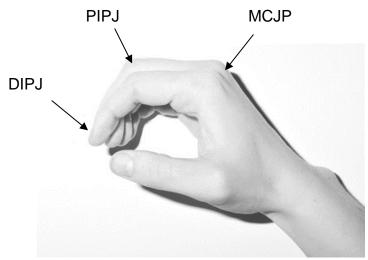
Do not over force the movements, work gently into the range at which the pain starts.

You should use your other hand to assist movement, trying to move a little further each time.

Anatomy

Each finger has three small joints. Muscles and tendons run either side of these joints.

- PIPJ (Proximal Interphalangeal Joint.)
- MCPJ (Metacarpophalangeal Joint.)
- DIPJ (Distal Interphalangeal Joint.)



The joints and the muscles may become tight if early movement is not performed.

Start by gently warming up with the following exercises, the stretches are easier when the joints have been gently moved.

Please complete the exercises hourly. Carry out ______ repetitions.

The exercises.

1. Keeping your fingers straight, gently bend from your MCPJs and straighten as fully as possible.



2. Keeping your wrist and MCPJs straight, bend from your PIPJs and DIPJs into a hook position. Gently straighten as much as possible.



3. This time bend your MCPJs, PIPJs and DIPJs to make a full fist and then gently straighten out.



Royal Liverpool Hospital and Broadgreen Hospital

Stretches

Lay your hand over the edge of the table palm side down so that your MCPJ lies flat on the table. Use your other hand each side of the PIPJ and straighten the joint. The DIPJ should be relaxed while you are performing this stretch.



If you have any queries please speak to your physiotherapist.

Feedback

Your feedback is important to us and helps us influence care in the future.

Following your discharge from hospital or attendance at your outpatient appointment you will receive a text asking if you would recommend our service to others. Please take the time to text back, you will not be charged for the text and can opt out at any point. Your co-operation is greatly appreciated.

Further information

Therapies Department Tel: 0151 706 2760

Text phone number: 18001 0151 706 2760

Author: Therapies Department

Review Date: March 2026

All Trust approved information is available on request in alternative formats, including other languages, easy read, large print, audio, Braille, moon and electronically.

يمكن توفير جميع المعلومات المتعلقة بالمرضى الموافق عليهم من قبل ائتمان المستشفى عند الطلب بصيغ أخرى، بما في ذلك لغات أخرى وبطرق تسهل قراءتها وبالحروف الطباعية الكبيرة وبالصوت وبطريقة برايل للمكفوفين وبطريقة مون والكترونيا.

所有經信托基金批准的患者資訊均可以其它格式提供,包括其它語言、 易讀閱讀軟件、大字

體、音頻、盲文、穆恩體(Moon)盲文和電子格式,敬請索取。

در صورت تمایل میتوانید کلیه اطلاعات تصویب شده توسط اتحادیه در رابطه با بیماران را به اشکال مختلف در دسترس داشته باشید، از جمله به زبانهای دیگر، به زبان ساده، چاپ درشت، صوت، خط مخصوص کوران، مون و بصورت روی خطی موجود است.

زانیاریی پیّوهندیدار به و نهخو شانه ی له لایمن تراسته و ههسهند کراون، نهگه رداوا بکریّت له فورماته کانی تردا بریتی له زمانه کانی تر، نیزی رید (هاسان خویّندنه وه)، چاپی گهوره، شریتی دهنگ، هیّلی موون و نهایکترونیکی ههیه.

所有经信托基金批准的患者信息均可以其它格式提供,包括其它语言、 易读阅读软件、大字体、音频、盲文、穆恩体(Moon)盲文和电子格式, 敬请索取。

Dhammaan warbixinta bukaanleyda ee Ururka ee la oggol yahay waxaa marka la codsado lagu heli karaa nuskhado kale, sida luqado kale, akhris fudud, far waaweyn, dhegeysi, farta braille ee dadka indhaha la', Moon iyo nidaam eletaroonig ah.