

# How to use compression garments for lower limbs

**Patient Information** 

Tissue Viability Service

The Patient Information Leaflets page on the Trust website is available on the link: https://www.wwl.nhs.uk/patient-information-leaflets or scan the QR code.

Author ID: GR Leaflet ref: TV 006 Version: 3

Leaflet title: How to use compression garments for lower limbs

Last review: November 2024 Expiry Date: November 2026











# **Advice to patients**

You have been prescribed a compression garment, this maybe a compression stocking or adjustable compression wrap. This leaflet demonstrates correct application of garments and highlights aspects of care to consider.

# How to apply your stocking

Ideally, your compression stocking should be put on first thing in the morning after you had a shower or bath. Your legs are not yet swollen at this stage. It is best to take off your watch and jewellery to avoid damage to the fabric of the stocking. If you can wear rubber gloves, they will help you to grip the fabric and make it easier to put on the stocking.

1. Remove the stocking from package.	Image 1
2. Turn the stocking inside out up to the heel.	Image 2
3. Pull the stocking over your foot up to the heel.	Image 3
4. Grasp the upper layer of fabric in the middle of the foot.	Image 4

5. Lift the fabric over your heel and carefully pull evenly over your calf.



6. Pull the stocking up to your knee. Check that the whole stocking fits properly.



# How to apply your adjustable compression Velcro wrap

Ideally, your compression stocking should be put on first thing in the morning after you had a shower or bath. Your legs are not yet swollen at this stage.

 If you have been prescribed a foot piece, start with this first. Place your heel comfortably in the heel space and firmly press Velcro down on each strap.



2. Apply the leg piece, ensuring the base of leg piece sits just above the ankle bone and finishes just below the bend of the knee.



 Starting at the bottom, take each strap and pull firmly in the opposite direction and press Velcro down. Continue until all straps have been fixed.



4. Check the compression wrap fits comfortably. It can be adjusted throughout the day if you feel the garment needs to be loosened or tightened.



# **Caring for compression garment**

Please wash your garment at least once a week, following the manufacturer's instructions. Avoid detergents or fabric softeners which may irritate your skin and damage the garment.

### **Exercise**

It is important that you exercise. If possible, walk two-three miles each day, or exercise by flexing your ankle up and down approximately 10 times each ankle. Do this for about half an hour whilst you are sitting in the chair.



### Rest

Rest is also important. Try to have an hour or two in bed during the day, if possible. Sitting with your feet hanging down is nearly as bad for your legs as standing still.

# Safeguard your legs

Protect your legs by keeping them warm and free from injury.

Patients often say that a knock to the leg is how their ulcers start. If the skin becomes itchy, do not scratch, as this can cause ulceration. If itching becomes a problem, seek help from your nurse. Avoid wearing tight garters, girdles, or socks, which will cause obstruction to the veins.

Your progress will be monitored by your Treatment Room Nurse or your District Nurse. They will reassess your suitability for compression each year.

# Please contact your nurse at once if:

- Your leg is more itchy, hot, or painful than usual
- You feel that the garment is too tight
- You lose sensation in your toes, or they turn cold or blue
- You have a change in your medical history
- You need any other advice

## **Comments, Compliments or Complaints**

The Patient Relations/Patient Advice and Liaison Service (PALS) Department provides confidential on the spot advice, information and support to patients, relatives, friends, and carers.

### **Contact Us**

Tel: 01942 822376 (Monday to Friday 9am until 4pm)

The Patient Relations/PALS Manager
Wrightington, Wigan and Leigh Teaching Hospitals NHS Foundation Trust
Royal Albert Edward Infirmary
Wigan Lane
Wigan
WN1 2NN

### **Ask 3 Questions**

Become more involved in decisions about your healthcare. You may be asked to make choices about your treatment. To begin with, try to make sure you get the answers to three key questions:

- 1. What are my options?
- 2. What are the positives and negatives of each option for me?
- 3. How do I get support to help me make a decision that is right for me?



### **How We Use Your Information**

For details on how we collect, use, and store the information we hold about you, please see patient information leaflet, Ref. **Corp 006** How we use your information, this can be found on the Patient Information Leaflets page on the Trust website, see details on the front cover.

This leaflet is also available in audio, large print, Braille, and other languages upon request. For more information, please ask in the department/ward.

© Wrightington, Wigan and Leigh Teaching Hospitals NHS Foundation Trust. All rights reserved. Not to be reproduced in whole or in part without the permission of the copyright owner.

### Call 111 first when it's less urgent than 999.



Phone: 0808 802 1212

Text: 81212

www.veteransgateway.org.uk

