

High Risk: Diabetes Foot Care Advice

Patient and Carer Information

Community Podiatry 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.

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Introduction

Diabetes is a lifelong condition which can cause foot problems. Some of these problems can occur because the nerves and blood vessels supplying your feet are damaged. This can affect the feeling in your feet (peripheral neuropathy), and the circulation in your feet (ischaemia).

These changes can be very gradual, and you may not notice them. This is why it is essential that every year you have your feet screened and assessed by a podiatrist. You can then agree a treatment plan to suit your needs.

Your screening and assessment have shown that there is a **high risk** that you will develop foot ulcers. Your podiatrist will tick which of the following risk factors you have:

- You have lost some feeling in your feet.
- The circulation in your feet is reduced.
- Hard skin/skin changes on your feet.
- The shape of your foot has changed.
- Your vision is impaired. You cannot look after your feet yourself.
- You have had an ulcer or amputation before.
- Renal dialysis

Keeping good control of your diabetes, cholesterol and blood pressure will help to control these problems.

If you smoke, you are strongly advised to stop. Smoking affects your circulation and can lead to amputation.

As your feet are at **high risk**, you will need to take extra care of them. You will need regular treatment by a podiatrist. If you follow the advice and information in this leaflet, it will help you to take care of your feet between visits to your podiatrist. Hopefully it will help to reduce the development of health problems in the future.

Advice on keeping your feet healthy

Check your feet every day.

You should check your feet every day for any blisters, breaks in the skin, pain, or any signs of infection, such as swelling, heat or redness. If you cannot do this yourself, ask your partner or carer to help you.

Wash your feet every day.

You should wash your feet every day in warm water and with a mild soap. Rinse them thoroughly and dry them carefully, especially between the toes. Do not soak your feet, as this can damage your skin. Because of your diabetes, you may not be able to feel hot and cold very well. You should test the temperature of the water with your elbow, or ask someone else to test the temperature for you.

Moisturise your feet every day.

If your skin is dry, apply a moisturising cream every day, avoiding the areas between your toes.

Toenails

Do not cut your toenails unless your podiatrist advises you to. File your nails regularly following the curve of the end of your toe. Use a nail file to make sure that there are no sharp edges which could press into the next toe.

Socks, stockings, and tights

You should change your socks, stockings, or tights every day. They should not have bulky seams, and the tops should not be elasticated.

Avoid walking barefoot.

If you walk barefoot, you risk injuring your feet by stubbing your toes and standing on sharp objects which can damage the skin.

Check your shoes.

Check the bottom of your shoes before putting them on to make sure that nothing sharp such as a pin, nail or glass has pierced the outer sole. Also, run your hand inside each shoe to check that no small objects such as small stones have fallen in.

Badly fitting shoes

Badly fitting shoes are a common cause of irritation or damage to feet. The podiatrist who assessed your feet may give you advice about the shoes you are wearing and about buying new shoes. They may suggest that you are measured for special shoes which you can get on prescription.

Prescription shoes

If you have been supplied with shoes, they will have been made to a prescription. You should follow the instructions your podiatrist or orthotist (the person who makes the shoes) gives you. These should be the only shoes you wear. Shoes will normally be prescribed with insoles. These are an important part of your shoes, and you should only remove them if your orthotist or podiatrist advises you to. Whoever provided your shoes will carry out all repairs or alterations to make sure that they will match your prescription.

Minor cuts and blisters

If you check your feet and discover any breaks in the skin, minor cuts, or blisters, cover the area with a sterile dressing. Do **not** burst blisters. If after one day, there is no sign of healing, then contact your podiatry department or GP immediately. If they are unavailable, go to your local Accident and Emergency department.

Hard skin and corns

Do not attempt to remove hard skin or corns yourself. Your podiatrist will provide treatment and advice where necessary.

Over-the-counter corn remedies

Do not use over-the-counter corn remedies. They are not recommended for anyone with diabetes, as they can damage the skin and create foot ulcers.

Avoid high or low temperatures.

If your feet are cold, wear socks. Never sit with your feet in front of the fire to warm them up. Always remove hot water bottles or the electric blanket from your bed before getting in.

A history of ulcers

If you have had an ulcer before, or an amputation, you are at **high risk** of developing more ulcers. If you look after your feet carefully, with the help of a podiatrist, you will reduce the risk of more problems.

Signs of Infection

What are the signs of infection?

If you have any of the following, please contact your podiatrist/ GP immediately:

This may include:

- Increased pain to the wound area
- Redness
- Swelling
- Increased discharge from the wound
- Fever or raised temperature
- Offensive smell from the wound.
- Break in the skin
- Do you feel unwell?

What to do if you are concerned

- Do not wait for a podiatrist to contact you if your condition gets worse or you have any concerns. Seek help / advice from your General Practitioner (GP) or podiatrist. If you feel urgent advice is required, you should go to your local Accident and Emergency Department.

In the event of a medical emergency ring 999

SEPSIS

Sometimes, a severe infection can spread into your blood stream and be life threatening; this is called Sepsis. The symptoms of Sepsis can sometimes be mistaken as flu, a tummy bug, or a chest infection. Signs of Sepsis include:

- Slurred speech
- Extreme shivering or muscle pains
- No urination in 24hrs
- Breathlessness
- A feeling that you may die.
- Your skin becoming mottled or discoloured.
- You may not always experience pain alongside the symptoms above.

If you have any of the above symptoms of Sepsis, call 111 or go to the Emergency Department (A&E) immediately.

Local contact numbers

Podiatry Department: **0300 707 7700**

Useful websites

www.diabetes.org.uk/feet/taking-care-of-your-feet
www.nhs.uk
www.feetforlife.org



Individual advice from your Podiatrist

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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)

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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.

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



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