

Poorly controlled diabetes can lead to foot complications





Nerve damage can make your foot feel numb and change its shape, increasing your risk of getting **calluses** and **ulcers**





Extremely **poor blood circulation** (vasculopathy) can cause wounds to heal poorly; an **amputation** may be required to save your life

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Nerve damage (neuropathy)

- Uncontrolled blood sugar levels damage nerves over time leading to decreased foot sensation and deformity, e.g., mid-foot collapse, toe deformities, extremely arched foot
- Decreased foot sensation, deformity, and improper or inadequate footwear increase risk of calluses and ulcers (wounds)



Poor blood circulation (vasculopathy)

- Extremely poor blood circulation (vasculopathy) can cause problems in your extremities (hands or feet) such as cell death, tissue damage or infections
- Surgeries such as angioplasty (unblocking blood vessels), removal of damaged tissue or amputation may be required

Good foot care practices



Monitor feet every day



Wear well-fitting and covered footwear



Maintain good foot care and hygiene



Apply simple first aid for small wound



Moisturise hard skin areas regularly



Seek medical help if wound is not healing well, or worsens

Good foot care practices



Monitor feet every day

- Watch out for:
 - ► Blister, wound, corn, and callus
 - Redness, swelling, bruise, or increased warmth
 - ► Toenail anomaly or change in foot shape

Maintain good foot care and hygiene

- Clean feet daily with mild soap and water
- Dry thoroughly between each toe
- Use a pumice stone or foot file to gently remove hard skin
- Avoid cutting nails too short; cut them straight across and file corners

Moisturise hard skin areas regularly

- Avoid using harsh soap
- Apply moisturiser daily but not between each toe
- Avoid scratching skin as it may lead to wound or bleeding

Good foot care practices



Wear well-fitting and covered footwear

- Wear well-fitted covered shoes with socks.
- Home sandals are recommended
- Check and remove any stones or sharp objects inside shoes before wearing them

Apply simple first aid for small wound

- Clean small wound with saline before applying antiseptic and covering with a plaster
- Seek medical help if there is no improvement after two days or if there are signs of infection

Seek medical help if wound is not healing well, or worsens

 If signs of infection are present, such as redness, swelling, increased pain, pus, fever, or the wound starts to smell, seek medical help as soon as possible