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## **Diabetic Foot Care**



Diabetics are susceptible to foot injuries, which are considered one of the chronic complications of diabetes. even minor complications of diabetes may turn into a serious problem.

#### What are the contributing factors to foot injury?

#### 1. Poor blood circulation.

The feet become cold, blue, swollen, and the wounds heal slowly.

#### 2. Neuropathy.

- Weakening of pains feeling, coldness, and heat.
- Feet lose perspiration.
- Feet become dry.

#### 3. Ulcers

Under the toes.



## How to take care of my feet?

### Wash your feet

- Wash your feet daily with water and chemical-free soap, dry your feet well using a clean towel, especially between the toes.
- Avoid using very hot or very cold water, check the water temperature before showering.
- Avoid immersing your feet in water unless advised by a doctor.





## How to take care of my feet?

### **Test your feet:**

- Check your feet carefully to ensure that there are no scratches, wounds, blisters, or cracks due to dryness or redness of the skin or ingrown toenails into the skin.
- Always check between the toes to ensure that there are no fungal infections and dryness.
- Examine the top and bottom of the feet with the help of a mirror or magnifier.
- Check your sense in pain, heat or cold.







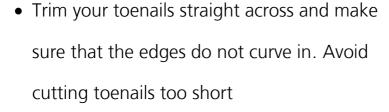


## How to take care of my feet skin?

 If your feet are dry, put moisturizing cream up and down the foot, but do not put it between the toes.



- If the foot skin is wet (because of sweating) use baby powder, and do not put a large amount between the toes so that it does not become
   like a dough
- Avoid getting your feet too wet or too dry.
- Do not trim or remove the toenails using any chemicals.







### How to care the wounds and scrapes?

 Use hot water and soap to clean the wound and use non-concentrated antiseptics to sterilize wounds



Cover the affected part with sterile gauze,
 and do not use adhesive tape on the skin.



- Do not walk on the affected foot
- Go to the doctor immediately If you notice swelling in your injured foot or pus coming out of the wound.



# How to improve your blood circulation performance?

Avoid smoking because it causes
 arteriosclerosis, poor blood circulation
 in the feet, and failure of quick heal
 wounds.



 Follow daily sport exercises to improve blood circulation in the feet



Avoid sitting with your legs crossed

## What are the best shoes descriptions?

 Choose comfortable shoes with enough space for your toes. It is better to be made of leather.



Avoid open-toed shoes (slippers, sandals),
 particularly the ones of a belt separating
 the toes and high-heel or narrow shoes



Check your shoes daily to ensure safety.



#### What are footwear descriptions?

 Do not wear shoes without cotton socks, avoid wearing socks made of nylon, rubber, or tight socks, and replace socks daily.



 Avoid walking barefoot and always wear shoes and socks.



## Attention:

Take all precautions to prevent foot injuries, and if you encounter a problem in your feet, you should inform your doctor as soon as you detect it.

#### Sources and References:

#### American Diabetes Association, ADA

#### Review and Audit:

The content of this booklet is reviewed by

Diabetes Unit Consultants at King Fahd University

Hospital.

#### Health Awareness Unit

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