

A Guide for Health Promotion and Empowerment of People Affected by Neglected Tropical Diseases

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The Health Coach and person affected know how to:



Step 1: Suspect, Identify and Treat Disease and/or Health Condition Early

- 1. Look and feel for painless skin patches, lumps, swelling or ulcers while performing daily hygiene.
- 2. Complete treatment correctly.
- 3. Suspect a disease and/or identify a complication and know who to contact and where to go for help.



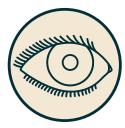
Step 2: Eat Healthily

- 1. Eat local foods, particularly colorful foods such as red, yellow and green fruits and vegetables and dairy products.
- 2. Drink 8-10 cups of liquids daily such as clean water, juice, etc.



Step 3: Practice Good Personal and Household Cleanliness

- 1. Bathe daily and wash face, hands, food and clothing with soap and water.
- 2. Safely dispose of human, animal and household waste and excess water to discourage flies.
- 3. Avoid sharing towels and bedding.



Step 4: Care for Eyes

- 1. Eat foods rich in vitamin A such as sweet potato, butternut squash, dark leafy greens, mango and other tropical fruit.
- 2. Wash face and practice good personal and environmental hygiene.
- 3. Check vision and eyes for changes or problems and know who to contact and where to go for help.
- 4. Protect eyes from injury during daily activities and from getting dry.



Step 5: Care for Skin and Nails

- 1. Look at skin and nails daily to identify and care for problems such as cracks and wounds. Keep skin soft and flexible and nails cleaned and trimmed.
- 2. Protect skin from sun exposure, especially scars and skin that has lost sensation. Use long sleeves, trousers, sunscreen, gloves, appropriate footwear, etc.



Step 6: Care for Wounds

- 1. Follow the key wound care principles, which will help the wound heal faster. Use moisture-retentive dressings.
- 2. Keep dressing clean and dry and know how to change it.
- 3. Identify if the wound is getting worse and/or infected (warmth, fever, bad odor, increased pain, swelling, wound size, etc.). Know who to contact and where to go for help.
- 4. Safely dispose of contaminated wound care materials.
- 5. Preserve skin and joint mobility by moving the affected part often and positioning it opposite of the contracting pull of healing skin.



Step 7: Care for Scars

- 1. Keep scars soft, flexible and stretched opposite the "pulling in" forces of a healing wound or healed scar.
- 2. Move affected part often when scars are at or near a joint to prevent movement limitations.
- 3. Loosen scars sticking to underlying structures with gentle massage.
- 4. Protect scars from moisture loss, injury and/or sunburn.



Step 8: Care for Swelling (Edema)

- 1. Check for swelling and take action to reduce it as quickly as possible to prevent complications, lessen pain and improve mobility.
- Elevate affected part and improve lymphatic drainage with "belly breathing," self-massage, frequent exercise and light compression (MEM technique). Seek help if swelling is not reduced.
- 3. Discontinue elevation if it increases pain.



Step 9: Care for Movement Limitations

- 1. Check for movement limitations by comparing both sides.
- 2. Combine good positioning with frequent stretching exercises to improve strength and mobility. If no improvement, seek help.
- 3. If pain severely increases after exercise/activity, modify the exercise/activity.



Step 10: Use Protective Footwear

- 1. Identify who needs to use protective footwear and select footwear that protects the feet from injury and infection.
- 2. Combine good self-care hygiene practices with protective footwear for feet with sensory loss.
- 3. Know who to contact and where to go for help for unusual foot shapes or special needs requiring custom footwear.

