

South West Regional Wound Care Program

My Arterial Leg Ulcer Self-Care Wound Dressing Guide

Name:	Date:
_	e will help you or your caregiver learn how to change your arterial leg ulcer dressing I to change your dressing: x per week AND whenever the dressing soaks through
Steps	Instructions
Step 1	Hand sanitizer (70% alcohol) <u>and</u> antibacterial liquid hand soap Gloves Garbage bag Adhesive remover wipe Tap water or normal saline or sterile water
Gather you	Gauze squares Alcohol wipes Forceps/tweezers Scissors
dressing	☐ Tape ☐ Cling ☐ Wound Covering (the outermost dressing):
supplies	Other:
	Choose an area to change your dressing that is comfortable for you, has good lighting, and
	is away from children and pets, and place your dressing supplies there
	2. Wash your hands well with warm water and antibacterial liquid soap for at least 15
Step 2	seconds. Dry your hands using paper towels
Cal	3. Return to the area you have chosen to change your dressing and open and arrange the
Set up	garbage bag beside you to put your old dressing and garbage in
	4. Open the dressing packages that you will need, but take care not to touch the dressings
	inside. Leave the dressings inside of the packages
Step 3	1. Carefully remove the old dressing and put it in the garbage bag. If instructed by your
Step 3	nurse, use an adhesive remover wipe to help get the dressing off
Remove the	2. Remove your gloves and put them in the garbage bag
old dressing	3. Clean your hands with hand sanitizer. When your hands are dry, put on a new pair of
<u>-</u>	gloves
	1. Clean the wound with at least 100mL of room temperature:
	a. Tap water b. Normal saline or sterile water
	c. Other solution:
	Your nurse will instruct you to either:
Step 4	Pour the solution over your wound
Giop .	Apply the solution using a prefilled bottle
Clean the	Apply the solution using a 30mL syringe and wound irrigating tip
wound	2. Gently pat the skin around the wound dry using gauze
	3. Paint the wound and its edges with Povidone Iodine/Betadine or Chlorhexidine.
	Allow the solution to air dry
	4. Apply a barrier wipe to the skin around the wound and allow the skin to air dry
	NOTE: if you are using a large container of saline or sterile water, date the container when it
	is first opened and throw out any remaining solution after 24 hours
Step 5	1. Your nurse will instruct you to either:
	a. Leave the wound open to the air, i.e. put no dressing over top of it, or;
Cover the	b. Cover the wound with:
wound	2. If instructed by your nurse, tape the dressing in place or apply cling to hold the dressing in

	place. If using tape, be careful to not stretch the tape when putting it on or you may cause your skin to blister. If using cling, do not wrap it around your foot too tightly or you may cut off blood flow to your toes
	3. If instructed by your nurse, moisturize any intact by dry leg/foot skin with
	Do NOT moisturize between your toes, and DO NOT apply moisturizer if you will be putting
	on compression socks
	4. Remove your gloves and put them in the garbage bag
	5. Clean your hands with hand sanitizer
	Store all of your dressing supplies in a container with a lid, like a shoe box, banker box, or
Step 6 Clean up	Rubbermaid container. The container chosen should be put in a clean, dry, safe place,
	away from the reach of children and pets, like the top of your fridge or a shelf in a closet
	• If you are running out of supplies, i.e. you have less than a week's supply of dressings left,
	tell your nurse (if they supply you with the dressings) or visit your pharmacy to purchase
	more (if you buy your own dressings)
	Call your visiting nurse (if you have one) or your family doctor or nurse practitioner (if you
	do not have a visiting nurse) if:
Step 8	 The amount of drainage increases or becomes thick, green/blue or dark yellow/tan
	There is a new or changed wound odor
14/h a ta .a.ll	You develop new or worsening pain in or around the wound
When to call	The wound base develops new or more yellow or black areas/tissue
the nurse	The wound gets bigger or new wounds appear around the original one
	The tissue around the wound appears swollen, red, warm and/or hard to touch
	You develop a fever higher than 38°C (100°F)
Additional Notes:	
Nurse's nam	ne (or Doctor's name if you do not have a visiting nurse):

Nurse's Signature/Status: _____ Date: _____ Date: _____