

Additional file 3: Classification of Wound Care Interventions	
1. Bandages	
2-component (outer elastic) 4-layer bandage Compression (multi-layer, single layer, inelastic, elastic) Paste bandage plus compression Short stretch bandage (multi-layer, single layer) Single-layer High compression (elastic, multilayer) No-sting barrier film Unna's boot	
2. Biologics	
Arginine-glycine-aspartic acid peptide matrix (topical) Autologous platelet-rich plasma/platelet-rich plasma (topical) Calcitonin gene-related peptide (topical) Granulocyte-macrophage colony stimulating factor (subcutaneous, peri-ulcer injection) Hyaluronic acid based Nerve growth factor (topical) Prostaglandin E1 (intravenous) Protease-modulating matrix (topical) Recombinant platelet derived/fibroblast growth factor (topical) Stem cell therapy Sulodexide (oral) Systemic mesoglycan (intra-muscular, oral) Thrombin-induced human platelet growth factor (topical) Thromboxane α_2 antagonists (oral) Transforming growth factor beta (topical)	
3. Complementary and alternative medicine	
Ayurvedic medicine (oral and topical) Chinese herbal medicine (Bu-yang-huan-wu decoction, Tao-hong-si-wu decoction, Si-miao-yong-an decoction, Radix astragali, Rhizoma atractylodis, marcocephalae, Radix stephaniae tetrandrae, Radix Polygoni multifori, Radix Rehmanniae, Radix smilax china, Fructus corni, Rhizoma dioscoreae, Cortex Moutan, Rhizoma alismatis, Rhizoma smilacis glabrae, Fructus schisandrae, Herba Siegesbeckiae, Draconis Sanguis, Lumbricus, Radix Ligustici, Chuanxiogm, Ramulus Cinnamomi Cassiae, She-xiang-huo-xue capsule)	
4. Devices/adjuvant therapy	
Electrical stimulation Electromagnetic therapy Hyperbaric oxygen therapy Laser therapy Light therapy (monochromatic, UV, polarized) Magnet and normothermic therapy Topical negative pressure Ultrasound (high frequency, low frequency)	
5. Dressings	
Absorbent acrylic Alginate Aloe vera Acetic acid Alginate Aluminin hydroxide Amino acid copolymer Antibiotic Antiseptic agents Biosynthetics Bolster	

Cadexomer iodine
 Cellulose
 Collagen
 Copolymer membrane
 Dextraonomer
 Dialysate
 Egg white
 Eusol
 Fibrinolysin
 Foam
 Honey
 Hyaluronic acid-derived
 Hydrocolloid
 Hydrogel
 Hydropolymer
 Insulin
 Lanolin
 Live yeast derivative
 Low adherent
 Moist saline
 Noncontact normothermic
 Oxyquinoline
 Papin-urea ointment
 Paraffin gauze
 Petrolatum
 Phenytoin solution
 Polyhydroxyethylmethacrylate
 Polyurethane
 Polysaccharide
 Polyurethane
 Povidone-iodine or cadexomer-iodine
 Radiant heat
 Resin salve
 Semelil gel
 Sodium hypochlorite
 Silicone
 Silver
 Streptokinase-streptodornase
 Sugar
 Topical enzymes
 Transparent film
 Vitamin A
 Wet-to-moist gauze
 Zinc oxide tape or salt spray

6. Nutritional supplementation

Arginine
 Ascorbic acid
 Collagen protein hydrolysate
 Disease-specific nutrition treatment
 High-protein diet
 Zinc sulphate

7. Other oral treatment

Antibiotics (ciprofloxacin, trimethoprim, levamisole, amoxycillin, clindamycin, oral, cefotaxim, metronidazole, gentamicin, Eusol pack, clindamycin, fluoroquinolone, rifampicin, amoxicillin/clavulanic acid, imipenem/cilastatin, cefazolin, ampicillin/sulbactam, linezolid, piperacillin/tazobactam, clindamycin hydrochloride)
 Flavonoids

Ketanserin Micronized purified flavonoid fraction (MPFF) Pentoxifylline Rutosides Systemic ciprofloxacin Zinc
8. Other topical treatment
Aloe vera Antibiotics (polynoxilin, dimethyl sulfoxide, mupirocin) Antimicrobial Disinfectants Enzymatic agents Honey Honey Hydrogel Ketanserin Ketanserin ointment (2%) (topical) Lyophilized collagen Mesoglycan Phenytoin Plant-based extract Polyethylene glycol Procaine Silver Topical sugar
9. Skin replacement therapy
Allografts (fresh, split thickness) Applied freeze-dried keratinocyte lysate Cryopreserved allografts Cultured keratinocytes/epidermal/ allogenic bilayer Fibroblast-derived Split thickness graft Tissue engineered skin
10. Stockings
Casting (Total contact casting, plaster cast) Compression High-compression regimens Intermittent pneumatic compression Multilayer elastic system, multilayer elastomeric (or non-elastomeric) Single-layer non-elastic system
11. Support surfaces
Air-fluidised bed/supports Air mattress Alternating pressure mattress Fluid mattress overlay Foam mattress (alternative foam, specialized foam) Low air-loss beds Low-tech constant-low-pressure supports Pressure off-loading (pressure-relief half shoe) Pressure off-loading (total contact or non-removable cast) Pressure off-loading (felted foam) Seat cushions Therapeutic footwear Water mattress
12. Surgery

Early surgical intervention Endovascular or open bypass revascularization surgery of an ulcerated foot Percutaneous flexor tenotomy Pinch grafting Resection of the chronic wound Subfascial endoscopic perforator surgery Superficial vein surgery Superficial venous surgery
13. Wound care programs
Foot care clinic Leg ulcer clinics Patient education Primary nurse delivery, clinician education, standardized treatment, team of community pharmacists and nurses
14. Wound cleansing
Cadexomer iodine Cadexomer iodine Collagenase debridement (topical) Larval therapy Wound cleansing agents (collagenase, topical) Wound cleansing (Maggot debridement therapy) Wound cleansing agents (Dextranomer polysaccharide beads or paste, Cadexomer iodine polysaccharide beads or paste) Wound cleansing agents (Dextranomer polysaccharide beads or paste, Cadexomer iodine polysaccharide beads or paste) Wound cleansing agents (Dextranomer polysaccharide beads or paste, Cadexomer iodine polysaccharide beads or paste) Larval Therapy Topical agents (superoxidized water and soap, povidone iodine) Wound cleansing (Sharp debridement) Wound cleansing (saline spray containing aloe vera, silver chloride and decylglucoside (Vulnoprur), saline, whirlpool) Wound cleansing (collagenase enzymatic) Wound cleansing (collagenase)