

Standard components of effective chronic wound management

Chronic wounds have been found to correlate with severe nutritional deficits, especially low protein intake.

GIVE YOUR PATIENTS WHAT THEY NEED TO HELP AVOID MALNUTRITION¹⁰

- Adequate calories—approximately 30-35 kcal/kg/day
- Adequate protein—approximately 1.25 to 1.5 g protein/kg/day
- Vitamins and minerals—supplements should be given when deficiencies are demonstrated or suspected
- Adequate fluid—1 mL/kcal (adjust as needed)
- Supplemental L-arginine—stage 3 or 4 or multiple pressure ulcers



PRESSURE INJURY PREVENTION¹⁰

- Inspect skin daily
- Manage moisture on skin
- Conduct a pressure ulcer-admission assessment for all patients
- Minimize pressure
- OPTIMIZE NUTRITION AND HYDRATION**
- Reassess risk for all patients daily

REFERENCES:

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A comprehensive line of specialty nutrition products to support the nutritional needs of patients with wounds



Scan here to access the product guide for nutritional information or to download the Nestlé Health Science mobile product guide app

USE UNDER MEDICAL SUPERVISION

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Specialized products to meet the unique nutritional needs of patients with wounds



Product Selection Guide for Wound Management



STAGE(S) OF WOUNDS

ADMINISTRATION

RECOMMENDED PRODUCTS

Versatile supplements that can be used at all stages of wound management:

Economic impact of wounds on the healthcare environment:

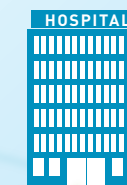
\$25 billion spent on treatment of chronic wounds. Expected to grow due to⁷:

- ↑ Increasing health care costs
- ↑ Aging population
- ↑ Rising prevalence of diabetes and obesity

Long term care total cost:
\$355 million annually⁸

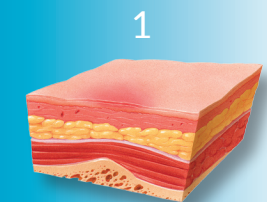
More likely to be readmitted to hospital:

18% vs 23%⁹



4.9 vs 11.6
DAYS

Longer length of stay:
4.9 days vs 11.6 days⁹



1

ORAL



BOOST® HIGH PROTEIN
High-protein, nutritionally complete drink with 15 g of high-quality protein per serving.



DIABETISHIELD®
For Patients with Diabetes:
Clear-liquid, oral supplement for patients with diabetes. Provides supplemental L-arginine and vitamin C to help support wound management.¹



BENEPROTEIN®
A high-quality whey protein modular—can be mixed into a variety of foods and beverages or administered through a feeding tube.



GLUTASOLVE®
One serving provides 15 g L-glutamine per serving, which helps promote maintenance and health of enterocytes and cells of the immune system.^{5,6}

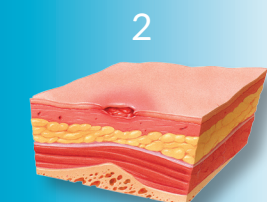
Oral nutrition for additional protein and calories:



BOOST® VHC
The highest kcal/mL complete oral nutritional supplement—2.25 kcal/mL—530 calories per serving.



BENECALORIE®
Highly concentrated source of calories and protein. Mixes into most foods and beverages.



2

TUBE FEEDING



REPLETE® and REPLETE® FIBER*
A tube-feeding formula that provides elevated protein to help meet wound management requirements.¹ Available with or without fiber.



DIABETISOURCE® AC*
For Patients with Diabetes:
Tube-feeding formula with pureed fruits and vegetables designed to help meet the unique nutritional needs of patients with diabetes and stress-induced hyperglycemia. Contains supplemental L-arginine which may help support wound management.¹



ARGINAID® & ARGINAID EXTRA®*
Arginine helps increase hydroxyproline, which is essential for collagen formation.^{2,3}
ARGINAID® provides only 25 calories, 4.5 g L-arginine, supplemental vitamins C and E per serving.



ARGINAID EXTRA® is a clear-liquid, oral supplement with 4.5 g L-arginine and supplemental zinc and vitamins C and E per serving for wound management.^{2,3,4}



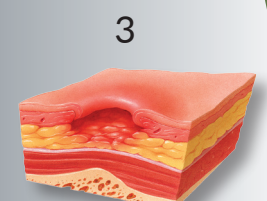
IMPACT ADVANCED RECOVERY®*
Unique oral formulation containing the immunonutrient blend of supplemental L-arginine, nucleotides, and omega-3 fatty acids shown to help reduce rates of surgical site infections and other wound healing complications.



IMPACT® PEPTIDE 1.5*
Tube feeding formula containing immune modulating nutrients—L-arginine (18.7 g/L), omega-3 fatty acids, and nucleotides. Peptide-based protein source and 50% of fat as MCT help facilitate absorption.

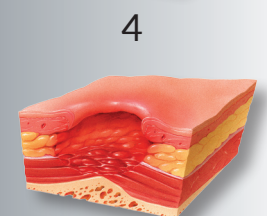


DIABETISOURCE® AC*
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3

ORAL



4

TUBE FEEDING

"Unstageable"

*Product intended for use under medical supervision.