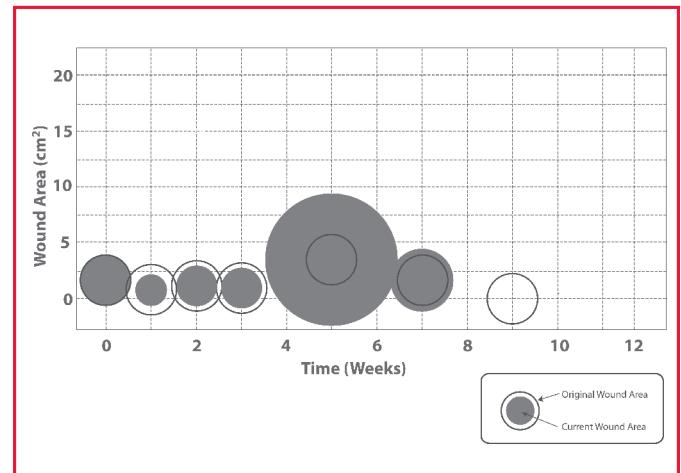


Sex	Female
Co-morbidities	<ul style="list-style-type: none"> • Diabetes • Congestive heart failure • Venous reflux
Wound Type	Mixed vascular
Wound Location	Left lower medial leg/anterior ankle
Wound Age	1+ year
Previous Treatments	<ul style="list-style-type: none"> • Compression • Sharp debridement • Enzymatic debrider • Growth factors • Skin substitute (x4) • Silver dressing
Secondary Dressing	<ul style="list-style-type: none"> • Non-adherent dressing • Rolled gauze
Outcomes	<ul style="list-style-type: none"> • Granulation tissue at Week 4 • Complete healing at Week 9
Endoform dermal template Applications	6

0 Weeks**4 Weeks****9 Weeks****Wound area over time**

CASE OVERVIEW

Initial Preparation

The wound was surgically debrided down to viable tissue and irrigated with hypochlorous acid solution and treated with enzymatic debriding agent and compression. The wound was assessed for visible signs of infection (i.e., absence of swelling, pain, purulent drainage, or tracking into the deep tissue planes). The wound had to remain free of infection to start using the Endoform dermal template. Previously used dressings and enzymatic debriding treatments were stopped at this time.

Endoform dermal template Application

Using aseptic technique, the Endoform dermal template was trimmed to roughly overlap the wound margins, placed on the wound bed and rehydrated with sterile saline. Following hydration, the color of the dressing changed from white to opaque. Light pressure was applied to the dressing to ensure that it conformed to the underlying wound bed. The dressing was covered with a non-adherent secondary dressing. Compression stockings, exudate control and offloading were used as required.

Follow-Up

The patient received weekly follow-up, during which time the wound was debrided as required and irrigated to remove loose material. The Endoform dermal template was reapplied on a weekly basis. Changes in the wound granulation tissue, epithelial tissue and wound dimensions were monitored and recorded using digital photography. The wound was monitored for a further four weeks.

Observations

In approximately three days, the dressing had adhered to the underlying wound bed. After seven days, the dressing was completely integrated into the wound bed. In some cases, only remnants of the dressing remained as an off-white gel that was allowed to remain in place during subsequent applications of Endoform dermal template.



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Reference:

Liden BA, Ward BR, May BCH; Early Clinical Findings From The Use Of Endoform Dermal Template (Ovine Forestomach Matrix) To Treat Recalcitrant Wounds; Presented at Symposium on Advanced Wound Care, April 14-17, 2011 Dallas, TX.

CAUTION: Federal (USA) law restricts this device to sale by or on the order of a physician.

Prior to use, be sure to read the entire Instructions for Use package insert supplied with the product.

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