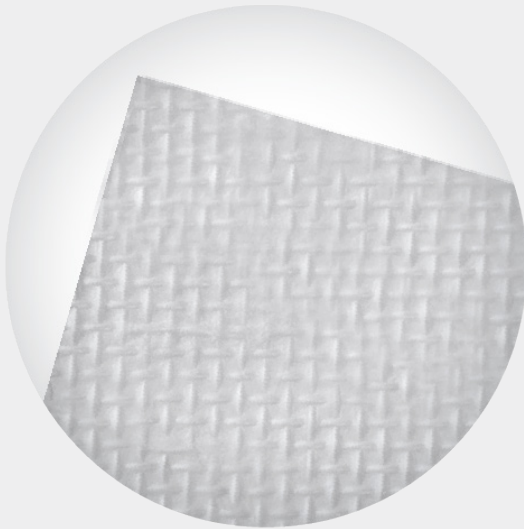
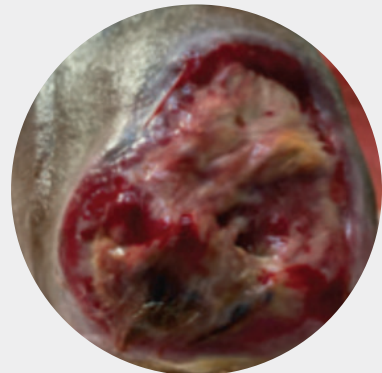
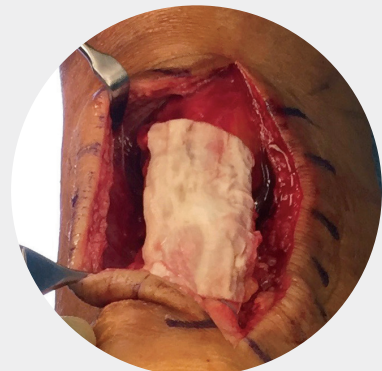


# AMNIOCORD<sup>®</sup>

HEALING PATIENTS IS YOUR MISSION.  
PROVIDING SURGICAL SOLUTIONS IS OURS.



- Dehydrated human umbilical cord allograft
- Provides a protective environment to support the healing process
- Supports challenging closures in comorbid patients



# AMNIOCORD®

## Clinical Use Examples

- Comorbid patients with complex defects or delayed healing
- Small (AMNIOCORD sizes are ≤ 15 cm<sup>2</sup>) or deep surgical sites
- Tendon, bone, or hardware coverage
- Diabetic Foot Ulcers (DFUs), Venous Leg Ulcers (VLUs), or pressure ulcers
- Debridements, amputations, dehiscence, flaps, and trauma
- When graft fixation is desired\*

## Product Advantages

- PURION® processed
- Terminally sterilized for additional level of safety
- Easy to apply
- Shelf-stable\*\*
- 5-year shelf life
- Compatible with Negative Pressure Wound Therapy (NPWT) and Hyperbaric Oxygen Therapy (HBOT)



Patents and patents pending see: [www.mimedx.com/patents](http://www.mimedx.com/patents). AMNIOCORD, PURION, and MIMEDX are trademarks of MIMEDX Group, Inc. ©2023 MIMEDX Group, Inc. All Rights Reserved. [www.mimedx.com](http://www.mimedx.com) US-AC-2100001 v3.0

AMNIOCORD® is a dehydrated human umbilical cord allograft that provides a protective environment to support the healing process. It protects the wound bed to aid in the development of granulation tissue. The product provides a human biocompatible extracellular matrix of hyaluronic acid and collagen and contains 250+ regulatory proteins.<sup>1,2</sup>

## Case Example: Exposed Tendon<sup>3</sup>

**Comorbidities:** Alcoholic neuropathy and Peripheral Arterial Disease (PAD)

**Background:** Failed six weeks of conservative care by another provider. Patient presented to the Emergency Department with 10 cm x 6.5 cm wound with exposed and desiccated Tibialis Anterior (TA) tendon

**Goal:** Secondary intention wound closure



Day 0: Presentation with exposed and desiccated TA tendon



Day 0: Debridement



Day 0: Two AMNIOCORD allografts were fenestrated with a 15 blade by surgeon on the back table to expand the surface area coverage and applied to the wound along with NPWT



Day 14



Six months

## AMNIOCORD Configurations

Item #	Size and Description
AC-5230	2 cm x 3 cm
AC-5350	3 cm x 5 cm



\* Not to be sutured under load  
\*\* See Instructions for Use



**REFERENCES:** **1.** Bullard JD, Lei J, Lim JJ, Masee M, Fallon AM, Koob TJ. Evaluation of dehydrated human umbilical cord biological properties for wound care and soft tissue healing. *J Biomed Mater Res B Appl Biomater.* 2019;107(4):1035-1046. **2.** MIMEDX Internal Report. MM-RD-00086, Proteome Characterization of PURION Processed Dehydrated Human Amnion Chorion Membrane (dHACM) and PURION PLUS Processed Dehydrated Human Umbilical Cord (dHUC) Allografts. **3.** David Kyle, DPM. Foot and Ankle Surgeon. Hunstville, AL.

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